Calendar No. 95

108TH CONGRESS 1ST SESSION

S. 1049

To authorize appropriations for fiscal year 2004 for defense activities of the Department of Energy, and for other purposes.

IN THE SENATE OF THE UNITED STATES

May 13, 2003

Mr. Warner, from the Committee on Armed Services, reported the following original bill; which was read twice and placed on the calendar

A BILL

To authorize appropriations for fiscal year 2004 for defense activities of the Department of Energy, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 **SECTION 1. SHORT TITLE.**
- 4 This Act may be cited as the "Department of Energy
- 5 National Security Act for Fiscal Year 2004".
- 6 SEC. 2. TABLE OF CONTENTS.
- 7 The table of contents for this Act is as follows:

- Sec. 1. Short title.
- Sec. 2. Table of contents.
- Sec. 3. Congressional defense committees defined.

DIVISION C—DEPARTMENT OF ENERGY NATIONAL SECURITY AUTHORIZATIONS AND OTHER AUTHORIZATIONS

TITLE XXXI—DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS

Subtitle A-National Security Programs Authorizations

- Sec. 3101. National Nuclear Security Administration.
- Sec. 3102. Defense environmental management.
- Sec. 3103. Other defense activities.
- Sec. 3104. Defense nuclear waste disposal.
- Sec. 3105. Defense energy supply.

Subtitle B—Program Authorizations, Restrictions, and Limitations

- Sec. 3131. Repeal of prohibition on research and development of low-yield nuclear weapons.
- Sec. 3132. Readiness posture for resumption by the United States of underground nuclear weapons tests.
- Sec. 3133. Technical base and facilities maintenance and recapitalization activities.
- Sec. 3134. Continuation of processing, treatment, and disposition of legacy nuclear materials.

Subtitle C—Proliferation Matters

- Sec. 3141. Expansion of International Materials Protection, Control, and Accounting program.
- Sec. 3142. Semi-annual financial reports on defense nuclear nonproliferation program.
- Sec. 3143. Report on reduction of excessive uncosted balances for defense nuclear nonproliferation activities.

Subtitle D-Other Matters

- Sec. 3151. Modification of authorities on Department of Energy personnel security investigations.
- Sec. 3152. Responsibilities of Environmental Management program and National Nuclear Security Administration of Department of Energy for environmental cleanup, decontamination and decommissioning, and waste management.
- Sec. 3153. Update of report on stockpile stewardship criteria.
- Sec. 3154. Progress reports on Energy Employees Occupational Illness Compensation Program.

Subtitle E—Consolidation of General Provisions on Department of Energy National Security Programs

Sec. 3161. Consolidation and assembly of recurring and general provisions on Department of Energy national security programs.

TITLE XXXII—DEFENSE NUCLEAR FACILITIES SAFETY BOARD

Sec. 3201. Authorization.

1	SEC. 3. CONGRESSIONAL DEFENSE COMMITTEES DEFINED.
2	For purposes of this Act, the term "congressional de-
3	fense committees" means—
4	(1) the Committee on Armed Services and the
5	Committee on Appropriations of the Senate; and
6	(2) the Committee on Armed Services and the
7	Committee on Appropriations of the House of Rep-
8	resentatives.
9	DIVISION C—DEPARTMENT OF
10	ENERGY NATIONAL SECURITY
11	AUTHORIZATIONS AND
12	OTHER AUTHORIZATIONS
13	TITLE XXXI—DEPARTMENT OF
14	ENERGY NATIONAL SECURITY
15	PROGRAMS
16	Subtitle A—National Security
17	Programs Authorizations
18	SEC. 3101. NATIONAL NUCLEAR SECURITY ADMINISTRA-
19	TION.
20	(a) Authorization of Appropriations.—Funds
21	are hereby authorized to be appropriated to the Depart-
22	ment of Energy for fiscal year 2004 for the activities of
23	the National Nuclear Security Administration in carrying

out programs necessary for national security in the 1 2 amount of \$8,933,847,000, to be allocated as follows: 3 (1) For weapons activities, \$6,457,272,000. (2) For defense nuclear nonproliferation activi-5 ties, \$1,340,195,000. 6 (3) For naval reactors, \$788,400,000. 7 (4) For the Office of the Administrator for Nu-8 clear Security, \$347,980,000. 9 (b) AUTHORIZATION OF NEW PLANT PROJECTS.— 10 From funds referred to in subsection (a) that are available for carrying out plant projects, the Secretary of Energy 11 12 may carry out new plant projects for weapons activities, 13 as follows: 14 (1) Project 04–D–101, test capabilities revital-15 ization, phase I, Sandia National Laboratories, Al-16 buquerque, New Mexico, \$36,450,000. 17 (2) Project 04–D–102, exterior communications 18 infrastructure modernization, Sandia National Lab-19 oratories, Albuquerque, New Mexico, \$20,000,000. 20 (3) Project 04–D–103, project engineering and 21 design, various locations, \$2,000,000. 22 (4) Project 04–D–125, chemistry and metal-23 lurgy research (CMR) facility replacement, Los Ala-24 mos National Laboratory, Los Alamos, New Mexico,

\$20,500,000.

1 (5) Project 04–D–126, building 12–44 produc-2 tion cells upgrade, Pantex Plant, Amarillo, Texas, \$8,780,000. 3 4 (6) Project 04–D–127, cleaning and loading 5 modifications (CALM), Savannah River Site, Aiken, 6 South Carolina, \$2,750,000. 7 (7) Project 04–D–128, TA–18 mission reloca-8 tion project, Los Alamos National Laboratory, Los 9 Alamos, New Mexico, \$8,820,000. 10 (8) Project 04–D–203, project engineering and 11 design, facilities and infrastructure recapitalization 12 program, various locations, \$3,719,000. 13 (9) Project 03–D–102, sm.43 replacement ad-14 ministration building, Los Alamos National Labora-15 tory, Los Alamos, New Mexico, \$50,000,000. 16 SEC. 3102. DEFENSE ENVIRONMENTAL MANAGEMENT. 17 (a) Authorization of Appropriations.—Funds 18 are hereby authorized to be appropriated to the Depart-19 ment of Energy for fiscal year 2004 for environmental 20 management activities in carrying out programs necessary 21 for national security in the amount of \$6,809,814,000, to be allocated as follows: 22 23 (1) For defense site acceleration completion,

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\$5,814,635,000.

- 1 (2) For defense environmental services in car-
- 2 rying out environmental restoration and waste man-
- 3 agement activities necessary for national security
- 4 programs, \$995,179,000.
- 5 (b) Authorization of New Plant Projects.—
- 6 From funds referred to in subsection (a) that are available
- 7 for carrying out plant projects, the Secretary of Energy
- 8 may carry out new plant projects for defense site accelera-
- 9 tion completion activities, as follows:
- 10 (1) Project 04–D–408, glass waste storage
- building #2, Savannah River Site, Aiken, South
- 12 Carolina, \$20,259,000.
- 13 (2) Project 04–D–414, project engineering and
- design, various locations, \$23,500,000.
- 15 (3) Project 04–D–423, 3013 container surveil-
- lance capability in 235-F, Savannah River Site,
- 17 Aiken, South Carolina, \$1,134,000.
- 18 SEC. 3103. OTHER DEFENSE ACTIVITIES.
- 19 Funds are hereby authorized to be appropriated to
- 20 the Department of Energy for fiscal year 2004 for other
- 21 defense activities in carrying out programs necessary for
- 22 national security in the amount of \$465,059,000.
- 23 SEC. 3104. DEFENSE NUCLEAR WASTE DISPOSAL.
- Funds are hereby authorized to be appropriated to
- 25 the Department of Energy for fiscal year 2004 for defense

- 1 nuclear waste disposal for payment to the Nuclear Waste
- 2 Fund established in section 302(c) of the Nuclear Waste
- 3 Policy Act of 1982 (42 U.S.C. 10222(c)) in the amount
- 4 of \$360,000,000.
- 5 SEC. 3105. DEFENSE ENERGY SUPPLY.
- 6 Funds are hereby authorized to be appropriated to
- 7 the Department of Energy for fiscal year 2004 for defense
- 8 energy supply in carrying out programs necessary for na-
- 9 tional security in the amount of \$110,473,000.
- 10 Subtitle B—Program Authoriza-
- tions, Restrictions, and Limita-
- 12 tions
- 13 SEC. 3131. REPEAL OF PROHIBITION ON RESEARCH AND
- 14 DEVELOPMENT OF LOW-YIELD NUCLEAR
- WEAPONS.
- 16 (a) Repeal.—Section 3136 of the National Defense
- 17 Authorization Act for Fiscal Year 1994 (Public Law 103–
- 18 160; 107 Stat. 1946; 42 U.S.C. 2121 note) is repealed.
- 19 (b) Construction.—Nothing in the repeal made by
- 20 subsection (a) shall be construed as authorizing the test-
- 21 ing, acquisition, or deployment of a low-yield nuclear
- 22 weapon.

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-1	CEC	2122	DEADINECC	POSTURE FOR	DECLIMPTION	DV THE

- 2 UNITED STATES OF UNDERGROUND NU-
- 3 CLEAR WEAPONS TESTS.
- 4 (a) 18-Month Readiness Posture Required.—
- 5 Commencing not later than October 1, 2006, the Sec-
- 6 retary of Energy shall achieve, and thereafter maintain,
- 7 a readiness posture of 18 months for resumption by the
- 8 United States of underground nuclear tests, subject to
- 9 subsection (b).
- 10 (b) Alternative Readiness Posture.—If as a re-
- 11 sult of the review conducted by the Secretary for purposes
- 12 of the report required by section 3142(c) of the Bob
- 13 Stump National Defense Authorization Act for Fiscal
- 14 Year 2003 (Public Law 107–314; 116 Stat. 2733) the
- 15 Secretary, in consultation with the Administrator for Nu-
- 16 clear Security, determines that the optimal, advisable, and
- 17 preferred readiness posture for resumption by the United
- 18 States of underground nuclear tests is a number of
- 19 months other than 18 months, the Secretary may, and is
- 20 encouraged to, achieve and thereafter maintain under sub-
- 21 section (a) such optimal, advisable, and preferred readi-
- 22 ness posture instead of the readiness posture of 18
- 23 months.
- 24 (c) Report on Determination.—(1) The Sec-
- 25 retary shall submit to the congressional defense commit-
- 26 tees a report on a determination described in subsection

- 1 (b) if the determination leads to the achievement by the
- 2 Secretary of a readiness posture of other than 18 months
- 3 under that subsection.
- 4 (2) The report under paragraph (1) shall set forth—
- 5 (A) the determination described in that para-
- 6 graph, including the reasons for the determination;
- 7 and
- 8 (B) the number of months of the readiness pos-
- 9 ture to be achieved and maintained under subsection
- 10 (b) as a result of the determination.
- 11 (3) The requirement for a report, if any, under para-
- 12 graph (1) is in addition to the requirement for a report
- 13 under section 3142(c) of the Bob Stump National Defense
- 14 Authorization Act for Fiscal Year 2003, and the require-
- 15 ment in that paragraph shall not be construed as termi-
- 16 nating, modifying, or otherwise affecting the requirement
- 17 for a report under such section.
- 18 (d) Readiness Posture.—For purposes of this sec-
- 19 tion, a readiness posture of a specified number of months
- 20 for resumption by the United States of underground nu-
- 21 clear weapons tests is achieved when the Department of
- 22 Energy has the capability to resume such tests, if directed
- 23 by the President to resume such tests, not later than the
- 24 specified number of months after the date on which the
- 25 President so directs.

1 SEC. 3133. TECHNICAL BASE AND FACILITIES MAINTE-

- 2 NANCE AND RECAPITALIZATION ACTIVITIES.
- 3 (a) Deadline for Inclusion of Projects in Fa-
- 4 CILITIES AND INFRASTRUCTURE RECAPITALIZATION PRO-
- 5 GRAM.—(1) The Administrator for Nuclear Security shall
- 6 complete the selection of projects for inclusion in the Fa-
- 7 cilities and Infrastructure Recapitalization Program
- 8 (FIRP) of the National Nuclear Security Administration
- 9 not later than September 30, 2004.
- 10 (2) No project may be included in the Facilities and
- 11 Infrastructure Recapitalization Program after September
- 12 30, 2004, unless such project has been selected for inclu-
- 13 sion in that program as of that date.
- 14 (b) Termination of Facilities and Infrastruc-
- 15 Ture Recapitalization Program.—The Administrator
- 16 shall terminate the Facilities and Infrastructure Recapi-
- 17 talization Program not later than September 30, 2011.
- 18 (c) Readiness in Technical Base and Facilities
- 19 Program.—(1) Not later than September 30, 2004, the
- 20 Administrator shall submit to the congressional defense
- 21 committees a report setting forth guidelines on the con-
- 22 duct of the Readiness in Technical Base and Facilities
- 23 (RTBF) program of the National Nuclear Security Ad-
- 24 ministration.
- 25 (2) The guidelines on the Readiness in Technical
- 26 Base and Facilities program shall include the following:

- 1 (A) Criteria for the inclusion of projects in the 2 program, and for establishing priorities among 3 projects included in the program.
- 4 (B) Mechanisms for the management of facili-5 ties under the program, including maintenance as 6 provided pursuant to subparagraph (C).
- 7 (C) A description of the scope of maintenance 8 activities under the program, including recurring 9 maintenance, construction of facilities, recapitaliza-10 tion of facilities, and decontamination and decom-11 missioning of facilities.
- 12 (3) The guidelines on the Readiness in Technical 13 Base and Facilities program shall ensure that the mainte-14 nance activities provided for under paragraph (2)(C) are 15 carried out in a timely and efficient manner designed to
- avoid maintenance backlogs.

 (d) OPERATIONS OF FACILITIES PROGRAM.—(1) The
 Administration shall provide for the administration of the
 Operations of Facilities Program of the National Nuclear
 Security Administration as a program independent of the
 Readiness in Technical Base and Facilities Program and
 of any other programs that the Operations of Facilities
 Program is intended to support.
- 24 (2) The Operations of Facilities Program shall be 25 managed by the Associate Administrator of the National

1	Nuclear Security Administration for Facilities and Oper-
2	ations, or by such other official within the National Nu-
3	clear Security Administration as the Administrator shall
4	designate for that purpose.
5	SEC. 3134. CONTINUATION OF PROCESSING, TREATMENT,
6	AND DISPOSITION OF LEGACY NUCLEAR MA-
7	TERIALS.
8	(a) Continuation of H-Canyon Facility.—Sub-
9	section (a) of section 3137 of the Floyd D. Spence Na-
10	tional Defense Authorization Act for Fiscal Year 2001 (as
11	enacted into law by Public Law 106–398; 114 Stat.
12	1654A–460) is amended by striking "F-canyon and H-
13	canyon facilities" and inserting "H-canyon facility".
14	(b) Modification of Limitation on Use of
15	Funds for Decommissioning F-Canyon Facility.—
16	Subsection (b) of such section is amended—
17	(1) by striking "and the Defense Nuclear Fa-
18	cilities Safety Board" and all that follows through
19	"House of Representatives" and inserting "submits
20	to the Committee on Armed Services of the Senate
21	and the Committee on Armed Services of the House
22	of Representatives, and the Defense Nuclear Facili-
23	ties Safety Board,"; and
24	(2) by striking "the following:" and all that fol-

lows and inserting "a report setting forth—

1	"(1) an assessment whether or not all materials
2	present in the F-canyon facility as of the date of the
3	report that required stabilization have been safely
4	stabilized as of that date;
5	"(2) an assessment whether or not the require-
6	ments applicable to the F-canyon facility to meet
7	the future needs of the United States for fissile ma-
8	terials disposition can be met through full use of the
9	H-canyon facility at the Savannah River Site; and
10	"(3) if it appears that one or more of the re-
11	quirements described in paragraph (2) cannot be
12	met through full use of the H–canyon facility—
13	"(A) an identification by the Secretary of
14	each such requirement that cannot be met
15	through full use of the H-canyon facility; and
16	"(B) for each requirement so identified
17	the reasons why such requirement cannot be
18	met through full use of the H-canyon facility

22 (c) Repeal of Superseded Plan Require-23 ment.—Subsection (c) of such section is repealed.

meet such requirement.".

and a description of the alternative capability

for fissile materials disposition that is needed to

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Subtitle C—Proliferation Matters

2	SEC. 3141. EXPANSION OF INTERNATIONAL MATERIALS
3	PROTECTION, CONTROL, AND ACCOUNTING
4	PROGRAM.
5	(a) Expansion of Program to Additional Coun-
6	TRIES.—The Secretary of Energy may expand the Inter-
7	national Materials, Protection, Control, and Accounting
8	Program to carry out nuclear nonproliferation threat re-
9	duction activities and projects outside the states of the
10	former Soviet Union.
11	(b) Notice to Congress of Use of Funds.—Not
12	later than 15 days before the Secretary obligates funds
13	for the International Materials Protection, Control, and
14	Accounting Program for a project or activity in or with
15	respect to a country outside the former Soviet Union pur-
16	suant to the authority in subsection (a), the Secretary
17	shall submit to the congressional defense committees a no-
18	tice on the obligation of such funds for the project or activ-
19	ity that shall specify—
20	(1) the project or activity, and forms of assist-
21	ance, for which the Secretary proposes to obligate
22	such funds;
23	(2) the amount of the proposed obligation; and
24	(3) the projected involvement (if any) of any
25	United States department or agency (other than the

1	Department of Energy), or the private sector, in the
2	project, activity, or assistance for which the Sec-
3	retary proposes to obligate such funds.
4	SEC. 3142. SEMI-ANNUAL FINANCIAL REPORTS ON DE-
5	FENSE NUCLEAR NONPROLIFERATION PRO-
6	GRAM.
7	(a) Semiannual Reports Required.—Not later
8	than April 30 and October 30 each year, the Adminis-
9	trator for Nuclear Security shall submit to the Committees
10	on Armed Services of the Senate and the House of Rep-
11	resentatives a report on the financial status during the
12	half fiscal year ending at the end of the preceding month
13	of all Department of Energy defense nuclear nonprolifera-
14	tion programs for which funds were authorized to be ap-
15	propriated for the fiscal year in which such half fiscal year
16	falls.
17	(b) Contents.—Each report on a half fiscal year
18	under subsection (a) shall set forth for each Department
19	of Energy defense nuclear nonproliferation program for
20	which funds were authorized to be appropriated for the
21	fiscal year in which such half fiscal year falls—
22	(1) the aggregate amount appropriated for such
23	fiscal year for such program; and
24	(2) of the aggregate amount appropriated for
25	such fiscal year for such program—

1	(A) the amounts obligated for such pro-
2	gram as of the end of the half fiscal year;
3	(B) the amounts committed for such pro-
4	gram as of the end of the half fiscal year;
5	(C) the amounts disbursed for such pro-
6	gram as of the end of the half fiscal year; and
7	(D) the amounts that remain available for
8	obligation for such program as of the end of the
9	half fiscal year.
10	(c) APPLICABILITY.—This section shall apply with re-
11	spect to fiscal years after fiscal year 2003.
12	SEC. 3143. REPORT ON REDUCTION OF EXCESSIVE
13	UNCOSTED BALANCES FOR DEFENSE NU-
13 14	UNCOSTED BALANCES FOR DEFENSE NU- CLEAR NONPROLIFERATION ACTIVITIES.
14	CLEAR NONPROLIFERATION ACTIVITIES.
14 15	CLEAR NONPROLIFERATION ACTIVITIES. (a) CONTINGENT REQUIREMENT FOR REPORT.—If
14 15 16 17	CLEAR NONPROLIFERATION ACTIVITIES. (a) CONTINGENT REQUIREMENT FOR REPORT.—If as of September 30, 2004, the aggregate amount obligated
14 15 16 17	CLEAR NONPROLIFERATION ACTIVITIES. (a) CONTINGENT REQUIREMENT FOR REPORT.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation ac-
14 15 16 17	CLEAR NONPROLIFERATION ACTIVITIES. (a) CONTINGENT REQUIREMENT FOR REPORT.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation activities from amounts authorized to be appropriated for such activities in fiscal year 2004 exceeds an amount equal
114 115 116 117 118	CLEAR NONPROLIFERATION ACTIVITIES. (a) CONTINGENT REQUIREMENT FOR REPORT.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation activities from amounts authorized to be appropriated for such activities in fiscal year 2004 exceeds an amount equal
14 15 16 17 18 19 20	clear nonproliferation activities. (a) Contingent Requirement for Report.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation activities from amounts authorized to be appropriated for such activities in fiscal year 2004 exceeds an amount equal to 20 percent of the aggregate amount so obligated for
14 15 16 17 18 19 20 21	clear nonproliferation activities. (a) Contingent Requirement for Report.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation activities from amounts authorized to be appropriated for such activities in fiscal year 2004 exceeds an amount equal to 20 percent of the aggregate amount so obligated for such activities, the Administrator for Nuclear Security
14 15 16 17 18 19 20 21 22 23	clear nonproliferation activities. (a) Contingent Requirement for Report.—If as of September 30, 2004, the aggregate amount obligated but not expended for defense nuclear nonproliferation activities from amounts authorized to be appropriated for such activities in fiscal year 2004 exceeds an amount equal to 20 percent of the aggregate amount so obligated for such activities, the Administrator for Nuclear Security shall submit to the Committees on Armed Services of the

- 1 (b) Submittal Date.—If required to be submitted
- 2 under subsection (a), the submittal date for the report
- 3 under that subsection shall be November 30, 2004.

4 Subtitle D—Other Matters

- 5 SEC. 3151. MODIFICATION OF AUTHORITIES ON DEPART-
- 6 MENT OF ENERGY PERSONNEL SECURITY IN-
- 7 **VESTIGATIONS.**
- 8 (a) In General.—Subsection e. of section 145 of the
- 9 Atomic Energy Act of 1954 (42 U.S.C. 2165) is amended
- 10 by striking paragraph (2) and inserting the following new
- 11 paragraph (2):
- 12 "(2) In the case of any program designated by the
- 13 Secretary of Energy as sensitive, the Secretary may re-
- 14 quire that any investigation required by subsections a., b.,
- 15 and c. of an individual employed in the program be made
- 16 by the Federal Bureau of Investigation.".
- 17 (b) Conforming Amendment.—Subsection f. of
- 18 such section is amended by striking "a majority of the
- 19 members of the Commission shall certify those specific po-
- 20 sitions" and inserting "the Secretary of Energy may cer-
- 21 tify specific positions (in addition to positions in programs
- 22 designated as sensitive under subsection e.)".

1	SEC. 3152. RESPONSIBILITIES OF ENVIRONMENTAL MAN-
2	AGEMENT PROGRAM AND NATIONAL NU-
3	CLEAR SECURITY ADMINISTRATION OF DE-
4	PARTMENT OF ENERGY FOR ENVIRON-
5	MENTAL CLEANUP, DECONTAMINATION AND
6	DECOMMISSIONING, AND WASTE MANAGE-
7	MENT.
8	(a) Delineation of Responsibilities.—The Sec-
9	retary of Energy shall include in the budget justification
10	materials submitted to Congress in support of the Depart-
11	ment of Energy budget for fiscal year 2005 (as submitted
12	with the budget of the President under section 1105(a)
13	of title 31, United States Code) a report setting forth a
14	delineation of responsibilities between and among the En-
15	vironmental Management (EM) program and the National
16	Nuclear Security Administration (NNSA) of the Depart-
17	ment of Energy for activities on each of the following:
18	(1) Environmental cleanup.
19	(2) Decontamination and decommissioning
20	(D&D).
21	(3) Waste management.
22	(b) Plan for Implementation of Delineated
23	RESPONSIBILITIES.—(1) The Secretary shall include in
24	the budget justification materials submitted to Congress
25	in support of the Department of Energy budget for fiscal
26	vear 2006 (as so submitted) a report setting forth a plan

- 1 to implement among the Environmental Management pro-
- 2 gram and the National Nuclear Security Administration
- 3 the responsibilities for activities referred to in subsection
- 4 (a) as delineated under that subsection.
- 5 (2) The report under paragraph (1) shall include
- 6 such recommendations for legislative action as the Sec-
- 7 retary considers appropriate in order to—
- 8 (A) clarify in law the responsibilities delineated
- 9 under subsection (a); and
- 10 (B) facilitate the implementation of the plan set
- forth in the report.
- 12 (c) Consultation.—The Secretary shall carry out
- 13 this section in consultation with the Administrator for Nu-
- 14 clear Security and the Under Secretary of Energy for En-
- 15 ergy, Science, and Environment.
- 16 SEC. 3153. UPDATE OF REPORT ON STOCKPILE STEWARD-
- 17 SHIP CRITERIA.
- 18 (a) UPDATE OF REPORT.—Not later than March 1,
- 19 2005, the Secretary of Energy shall submit to the commit-
- 20 tees referred to in subsection (c) of section 4202 of the
- 21 Atomic Energy Defense Act a report updating the report
- 22 submitted under subsection (a) of such section.
- 23 (b) Elements.—The report under subsection (a) of
- 24 this section shall—

1	(1) update any information or criteria described
2	in the report submitted under such section 4202;
3	(2) describe any additional information identi-
4	fied, or criteria established, on matters covered by
5	such section 4202 during the period beginning on
6	the date of the submittal of the report under such
7	section 4202 and ending on the date of the sub-
8	mittal of the report under subsection (a) of this sec-
9	tion; and
10	(3) for each science-based tool developed by the
11	Department of Energy during such period—
12	(A) a description of the relationship of
13	such science-based tool to the collection of in-
14	formation needed to determine that the nuclear
15	weapons stockpile is safe and reliable; and
16	(B) a description of the criteria for judging
17	whether or not such science-based tool provides
18	for the collection of such information.
19	SEC. 3154. PROGRESS REPORTS ON ENERGY EMPLOYEES
20	OCCUPATIONAL ILLNESS COMPENSATION
21	PROGRAM.
22	(a) Report on Access to Information for Per-
23	FORMANCE OF RADIATION DOSE RECONSTRUCTIONS.—
24	(1) Not later than 90 days after the date of the enactment
25	of this Act, the National Institute for Occupational Safety

1	and Health shall submit to Congress a report on the abil-
2	ity of the Institute to obtain, in a timely, accurate, and
3	complete manner, information necessary for the purpose
4	of carrying out radiation dose reconstructions under the
5	Energy Employees Occupational Illness Compensation
6	Program Act of 2000 (42 U.S.C. 7384 et seq.), including
7	information requested from any element of the Depart-
8	ment of Energy.
9	(2) The report shall include the following:
10	(A) An identification of each matter adversely
11	affecting the ability of the Institute to obtain infor-
12	mation described in paragraph (1) in a timely, accu-
13	rate, and complete manner.
14	(B) For each facility with respect to which the
15	Institute is carrying out one or more dose recon-
16	structions described in paragraph (1)—
17	(i) a specification of the total number of
18	claims requiring dose reconstruction;
19	(ii) a specification of the number of claims
20	for which dose reconstruction has been ad-
21	versely affected by any matter identified under
22	paragraph (1); and
23	(iii) a specification of the number of claims
24	requiring dose reconstruction for which, because
25	of any matter identified under paragraph (1),

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1	dose reconstruction has not been completed
2	within 150 days after the date on which the
3	Secretary of Labor submitted the claim to the
4	Secretary of Health and Human Services.
5	(b) Report on Denial of Claims.—(1) Not later
6	than 90 days after the date of the enactment of this Act,
7	the Secretary of Labor shall submit to Congress a report
8	on the denial of claims under the Energy Employees Occu-
9	pational Illness Compensation Program Act of 2000 as of
10	the date of such report.
11	(2) The report shall include for each facility with re-
12	spect to which the Secretary has received one or more
13	claims under that Act the following:
14	(A) The number of claims received with respect
15	to such facility that have been denied, including the
16	percentage of total number of claims received with
17	respect to such facility that have been denied.
18	(B) The reasons for the denial of such claims,

including the number of claims denied for each such

reason.

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1	Subtitle E—Consolidation of Gen-
2	eral Provisions on Department
3	of Energy National Security
4	Programs
5	SEC. 3161. CONSOLIDATION AND ASSEMBLY OF RECURRING
6	AND GENERAL PROVISIONS ON DEPARTMENT
7	OF ENERGY NATIONAL SECURITY PROGRAMS.
8	(a) Purpose.—
9	(1) In general.—The purpose of this section
10	is to assemble together, without substantive amend-
11	ment but with technical and conforming amend-
12	ments of a non-substantive nature, recurring and
13	general provisions of law on Department of Energy
14	national security programs that remain in force in
15	order to consolidate and organize such provisions of
16	law into a single Act intended to comprise general
17	provisions of law on such programs.
18	(2) Construction of transfers.—The
19	transfer of a provision of law by this section shall
20	not be construed as amending, altering, or otherwise
21	modifying the substantive effect of such provision.
22	(3) Treatment of satisfied require-
23	MENTS.—Any requirement in a provision of law
24	transferred under this section that has been fully
25	satisfied in accordance with the terms of such provi-

1	sion of law as of the date of transfer under this sec-
2	tion shall be treated as so fully satisfied, and shall
3	not be treated as being revived solely by reason of
4	transfer under this section.
5	(4) Classification.—The provisions of the
6	Atomic Energy Defense Act, as amended by this sec-
7	tion, shall be classified to the United States Code as
8	a new chapter of title 50, United States Code.
9	(b) Division Heading.—The Bob Stump National
10	Defense Authorization Act for Fiscal Year 2003 (Public
11	Law 107-314) is amended by adding at the end the fol-
12	lowing new division heading:
13	"DIVISION D—ATOMIC ENERGY
	"DIVISION D—ATOMIC ENERGY DEFENSE PROVISIONS".
13 14 15	
14	DEFENSE PROVISIONS".
14 15	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.—
14 15 16	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic
14 15 16 17	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic Energy Defense Act (title XXXVI of Public Law)
14 15 16 17 18	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic Energy Defense Act (title XXXVI of Public Law 107–314; 116 Stat. 2756) is—
14 15 16 17 18	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic Energy Defense Act (title XXXVI of Public Law 107–314; 116 Stat. 2756) is— (A) transferred to the end of the Bob
14 15 16 17 18 19 20	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic Energy Defense Act (title XXXVI of Public Law 107–314; 116 Stat. 2756) is— (A) transferred to the end of the Bob Stump National Defense Authorization Act for
14 15 16 17 18 19 20 21	DEFENSE PROVISIONS". (c) SHORT TITLE; DEFINITION.— (1) SHORT TITLE.—Section 3601 of the Atomic Energy Defense Act (title XXXVI of Public Law 107–314; 116 Stat. 2756) is— (A) transferred to the end of the Bob Stump National Defense Authorization Act for Fiscal Year 2003;

1	ization Act for Fiscal Year 2003, as added by
2	subsection (b); and
3	(D) amended by striking "title" and in-
4	serting "division".
5	(2) Definition.—Division D of the Bob
6	Stump National Defense Authorization Act for Fis-
7	cal Year 2003, as amended by this section, is fur-
8	ther amended by adding at the end the following
9	new section:
10	"SEC. 4002. DEFINITION.
11	"In this division, the term congressional defense
12	committees' means—
13	"(1) the Committee on Armed Services and the
14	Committee on Appropriations of the Senate; and
15	"(2) the Committee on Armed Services and the
16	Committee on Appropriations of the House of Rep-
17	resentatives.".
18	(d) Organizational Matters.—
19	(1) TITLE HEADING.—Division D of the Bob
20	Stump National Defense Authorization Act for Fis-
21	cal Year 2003, as amended by this section, is fur-
22	ther amended by adding at the end the following:

1	"TITLE XLI—ORGANIZATIONAL
2	MATTERS".
3	(2) Naval Nuclear Propulsion Program.—
4	Section 1634 of the Department of Defense Author-
5	ization Act, 1985 (Public Law 98–525; 98 Stat.
6	2649) is—
7	(A) transferred to title XLI of division D
8	of the Bob Stump National Defense Authoriza-
9	tion Act for Fiscal Year 2003, as added by
10	paragraph (1);
11	(B) inserted after the title heading for
12	such title, as so added; and
13	(C) amended—
14	(i) by striking the section heading and
15	inserting the following new section head-
16	ing:
17	"SEC. 4101. NAVAL NUCLEAR PROPULSION PROGRAM.";
18	and
19	(ii) by striking "Sec. 1634.".
20	(3) Management structure for facilities
21	AND LABORATORIES.—Section 3140 of the National
22	Defense Authorization Act for Fiscal Year 1997
23	(Public Law 104–201; 110 Stat. 2833) is—
24	(A) transferred to title XLI of division D
25	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4102;
4	(C) inserted after section 4101, as added
5	by paragraph (2); and
6	(D) amended in subsection (d)(2), by strik-
7	ing "120 days after the date of the enactment
8	of this Act," and inserting "January 21,
9	1997,".
10	(4) Restriction on licensing require-
11	MENTS FOR CERTAIN ACTIVITIES AND FACILITIES.—
12	Section 210 of the Department of Energy National
13	Security and Military Applications of Nuclear En-
14	ergy Authorization Act of 1981 (Public Law 96–
15	540; 94 Stat. 3202) is—
16	(A) transferred to title XLI of division D
17	of the Bob Stump National Defense Authoriza-
18	tion Act for Fiscal Year 2003, as amended by
19	this subsection;
20	(B) inserted after section 4102, as added
21	by paragraph (3); and
22	(C) amended—
23	(i) by striking the section heading and
24	inserting the following new section head-
25	ing:

1	"SEC. 4103. RESTRICTION ON LICENSING REQUIREMENT
2	FOR CERTAIN DEFENSE ACTIVITIES AND FA-
3	CILITIES.";
4	(ii) by striking "Sec. 210."; and
5	(iii) by striking "this or any other
6	Act" and inserting "the Department of
7	Energy National Security and Military Ap-
8	plications of Nuclear Energy Authorization
9	Act of 1981 (Public Law 96–540) or any
10	other Act".
11	(e) Nuclear Weapons Stockpile Matters.—
12	(1) Headings.—Division D of the Bob Stump
13	National Defense Authorization Act for Fiscal Year
14	2003, as amended by this section, is further amend-
15	ed by adding at the end the following new headings:
16	"TITLE XLII—NUCLEAR
17	WEAPONS STOCKPILE MATTERS
18	"Subtitle A—Stockpile Stewardship
19	and Weapons Production".
20	(2) Stockpile stewardship program.—Sec-
21	tion 3138 of the National Defense Authorization Act
22	for Fiscal Year 1994 (Public Law 103–160; 107
23	Stat. 1946), as amended by section 3152(e) of the
24	National Defense Authorization Act for Fiscal Year
25	1998 (Public Law 105–85; 111 Stat. 2042), is—

1	(A) transferred to title XLII of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as added by
4	paragraph (1);
5	(B) redesignated as section 4201; and
6	(C) inserted after the heading for subtitle
7	A of such title, as so added.
8	(3) Stockpile stewardship criteria.—Sec-
9	tion 3158 of the Strom Thurmond National Defense
10	Authorization Act for Fiscal Year 1999 (Public Law
11	105–261; 112 Stat. 2257), as amended, is—
12	(A) transferred to title XLII of division D
13	of the Bob Stump National Defense Authoriza-
14	tion Act for Fiscal Year 2003, as amended by
15	this subsection;
16	(B) redesignated as section 4202; and
17	(C) inserted after section 4201, as added
18	by paragraph (2).
19	(4) Plan for stewardship, management,
20	AND CERTIFICATION OF WARHEADS IN STOCK-
21	PILE.—Section 3151 of the National Defense Au-
22	thorization Act for Fiscal Year 1998 (Public Law
23	105–85; 111 Stat. 2041) is—
24	(A) transferred to title XLII of division D
25	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4203; and
4	(C) inserted after section 4202, as added
5	by paragraph (3).
6	(5) STOCKPILE LIFE EXTENSION PROGRAM.—
7	Section 3133 of the National Defense Authorization
8	Act for Fiscal Year 2000 (Public Law 106–65; 113
9	Stat. 926) is—
10	(A) transferred to title XLII of division D
11	of the Bob Stump National Defense Authoriza-
12	tion Act for Fiscal Year 2003, as amended by
13	this subsection;
14	(B) redesignated as section 4204;
15	(C) inserted after section 4203, as added
16	by paragraph (4); and
17	(D) amended in subsection (c)(1) by strik-
18	ing "the date of the enactment of this Act" and
19	inserting "October 5, 1999".
20	(6) Annual assessments and reports on
21	CONDITION OF STOCKPILE.—Section 3141 of the
22	Bob Stump National Defense Authorization Act for
23	Fiscal Year 2003 (Public Law 107–314; 116 Stat.
24	2730) is—

1	(A) transferred to title XLII of division D
2	of such Act, as amended by this subsection;
3	(B) redesignated as section 4205;
4	(C) inserted after section 4204, as added
5	by paragraph (5); and
6	(D) amended in subsection (d)(3)(B) by
7	striking "section 3137 of the National Defense
8	Authorization Act for Fiscal Year 1996 (42
9	U.S.C. 2121 note)" and inserting "section
10	4213".
11	(7) Form of Certain Certifications re-
12	GARDING STOCKPILE.—Section 3194 of the Floyd D.
13	Spence National Defense Authorization Act for Fis-
14	cal Year 2001 (as enacted into law by Public Law
15	106–398; 114 Stat. 1654A–481) is—
16	(A) transferred to title XLII of division D
17	of the Bob Stump National Defense Authoriza-
18	tion Act for Fiscal Year 2003, as amended by
19	this subsection;
20	(B) redesignated as section 4206; and
21	(C) inserted after section 4205, as added
22	by paragraph (6).
23	(8) Nuclear test ban readiness pro-
24	GRAM.—Section 1436 of the National Defense Au-

1	thorization Act, Fiscal Year 1989 (Public Law 100–
2	456; 102 Stat. 2075) is—
3	(A) transferred to title XLII of division D
4	of the Bob Stump National Defense Authoriza-
5	tion Act for Fiscal Year 2003, as amended by
6	this subsection;
7	(B) redesignated as section 4207;
8	(C) inserted after section 4206, as added
9	by paragraph (7); and
10	(D) amended in the section heading by
11	adding a period at the end.
12	(9) Study on nuclear test readiness pos-
13	Tures.—Section 3152 of the National Defense Au-
14	thorization Act for Fiscal Year 1996 (Public Law
15	104–106; 110 Stat. 623), as amended by section
16	3192 of the Floyd D. Spence National Defense Au-
17	thorization Act for Fiscal Year 2001 (as enacted
18	into law by Public Law 106–398; 114 Stat. 1654A-
19	480), is—
20	(A) transferred to title XLII of division D
21	of the Bob Stump National Defense Authoriza-
22	tion Act for Fiscal Year 2003, as amended by
23	this subsection;
24	(B) redesignated as section 4208; and

1	(C) inserted after section 4207, as added
2	by paragraph (8).
3	(10) Requirements for requests for New
4	OR MODIFIED NUCLEAR WEAPONS.—Section 3143 of
5	the Bob Stump National Defense Authorization Act
6	for Fiscal Year 2003 (Public Law 107–314; 116
7	Stat. 2733) is—
8	(A) transferred to title XLII of division D
9	of such Act, as amended by this subsection;
10	(B) redesignated as section 4209; and
11	(C) inserted after section 4208, as added
12	by paragraph (9).
13	(11) Limitation on underground nuclear
14	WEAPONS TESTS.—Subsection (f) of section 507 of
15	the Energy and Water Development Appropriations
16	Act, 1993 (Public Law 102–337; 106 Stat. 1345)
17	is—
18	(A) transferred to title XLII of division D
19	of the Bob Stump National Defense Authoriza-
20	tion Act for Fiscal Year 2003, as amended by
21	this subsection;
22	(B) inserted after section 4209, as added
23	by paragraph (10); and
24	(C) amended—

1	(i) by inserting before the text the fol-
2	lowing new section heading:
3	"SEC. 4210. LIMITATION ON UNDERGROUND NUCLEAR
4	WEAPONS TESTS.";
5	and
6	(ii) by striking "(f)".
7	(12) Prohibition on Research and Devel-
8	OPMENT OF LOW-YIELD NUCLEAR WEAPONS.—Sec-
9	tion 3136 of the National Defense Authorization Act
10	for Fiscal Year 1994 (Public Law 103–160; 107
11	Stat. 1946) is—
12	(A) transferred to title XLII of division D
13	of the Bob Stump National Defense Authoriza-
14	tion Act for Fiscal Year 2003, as amended by
15	this subsection;
16	(B) redesignated as section 4211;
17	(C) inserted after section 4210, as added
18	by paragraph (11); and
19	(D) amended in subsection (b) by striking
20	"the date of the enactment of this Act," and in-
21	serting "November 30, 1993,".
22	(13) Testing of Nuclear Weapons.—Section
23	3137 of the National Defense Authorization Act for
24	Fiscal Year 1994 (Public Law 103–160; 107 Stat.
25	1946) is—

1	(A) transferred to title XLII of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as amended by
4	this subsection;
5	(B) redesignated as section 4212;
6	(C) inserted after section 4211, as added
7	by paragraph (12); and
8	(D) amended—
9	(i) in subsection (a), by inserting "of
10	the National Defense Authorization Act for
11	Fiscal Year 1994 (Public Law 103–160)"
12	after "section 3101(a)(2)"; and
13	(ii) in subsection (b), by striking "this
14	Act" and inserting "the National Defense
15	Authorization Act for Fiscal Year 1994".
16	(14) Manufacturing infrastructure for
17	STOCKPILE.—Section 3137 of the National Defense
18	Authorization Act for Fiscal Year 1996 (Public Law
19	104–106; 110 Stat. 620), as amended by section
20	3132 of the National Defense Authorization Act for
21	Fiscal Year 1997 (Public Law 104–201; 110 Stat.
22	2829), is—
23	(A) transferred to title XLII of division D
24	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by	
2	this subsection;	
3	(B) redesignated as section 4213;	
4	(C) inserted after section 4212, as added	
5	by paragraph (13); and	
6	(D) amended in subsection (d) by inserting	
7	"of the National Defense Authorization Act for	
8	Fiscal Year 1996 (Public Law 104–106)" after	
9	"section 3101(b)".	
10	(15) Reports on critical difficulties at	
11	LABORATORIES AND PLANTS.—Section 3159 of the	
12	National Defense Authorization Act for Fiscal Year	
13	1997 (Public Law 104–201; 110 Stat. 2842), as	
14	amended by section 1305 of the National Defense	
15	Authorization Act for Fiscal Year 1998 (Public Law	
16	105–85; 111 Stat. 1954) and section 3163 of the	
17	National Defense Authorization Act for Fiscal Year	
18	2000 (Public Law 106–65; 113 Stat. 944), is—	
19	(A) transferred to title XLII of division D	
20	of the Bob Stump National Defense Authoriza-	
21	tion Act for Fiscal Year 2003, as amended by	
22	this subsection;	
23	(B) redesignated as section 4214; and	
24	(C) inserted after section 4213, as added	
25	by paragraph (14).	

1	(16) Subtitle Heading on Tritium.—Title
2	XLII of division D of the Bob Stump National De-
3	fense Authorization Act for Fiscal Year 2003, as
4	amended by this subsection, is further amended by
5	adding at the end the following new subtitle heading:
6	"Subtitle B—Tritium".
7	(17) Tritium production program.—Section
8	3133 of the National Defense Authorization Act for
9	Fiscal Year 1996 (Public Law 104–106; 110 Stat.
10	618) is—
11	(A) transferred to title XLII of division D
12	of the Bob Stump National Defense Authoriza-
13	tion Act for Fiscal Year 2003, as amended by
14	this subsection;
15	(B) redesignated as section 4231;
16	(C) inserted after the heading for subtitle
17	B of such title XLII, as added by paragraph
18	(16); and
19	(D) amended—
20	(i) by striking "the date of the enact-
21	ment of this Act" each place it appears
22	and inserting "February 10, 1996"; and
23	(ii) in subsection (b), by inserting "of
24	the National Defense Authorization Act for

1	Fiscal Year 1996 (Public Law 104–106)'
2	after "section 3101".
3	(18) Tritium recycling.—Section 3136 of
4	the National Defense Authorization Act for Fiscal
5	Year 1996 (Public Law 104–106; 110 Stat. 620)
6	is—
7	(A) transferred to title XLII of division D
8	of the Bob Stump National Defense Authoriza-
9	tion Act for Fiscal Year 2003, as amended by
10	this subsection;
11	(B) redesignated as section 4232; and
12	(C) inserted after section 4231, as added
13	by paragraph (17).
14	(19) Tritium Production.—Subsections (c)
15	and (d) of section 3133 of the National Defense Au-
16	thorization Act for Fiscal Year 1997 (Public Law
17	104–201; 110 Stat. 2830) are—
18	(A) transferred to title XLII of division D
19	of the Bob Stump National Defense Authoriza-
20	tion Act for Fiscal Year 2003, as amended by
21	this subsection;
22	(B) inserted after section 4232, as added
23	by paragraph (18); and
24	(C) amended—

1	(i) by inserting before the text the fol-
2	lowing new section heading:
3	"SEC. 4233. TRITIUM PRODUCTION.";
4	(ii) by redesignating such subsections
5	as subsections (a) and (b), respectively;
6	and
7	(iii) in subsection (a), as so redesig-
8	nated, by inserting "of Energy" after "The
9	Secretary".
10	(20) Modernization and consolidation of
11	TRITIUM RECYCLING FACILITIES.—Section 3134 of
12	the National Defense Authorization Act for Fiscal
13	Year 1997 (Public Law 104–201; 110 Stat. 2830)
14	is—
15	(A) transferred to title XLII of division D
16	of the Bob Stump National Defense Authoriza-
17	tion Act for Fiscal Year 2003, as amended by
18	this subsection;
19	(B) redesignated as section 4234;
20	(C) inserted after section 4233, as added
21	by paragraph (19); and
22	(D) amended in subsection (b) by inserting
23	"of the National Defense Authorization Act for
24	Fiscal Year 1997 (Public Law 104–201)" after
25	"section 3101".

1	(21) Procedures for meeting tritium pro-
2	DUCTION REQUIREMENTS.—Section 3134 of the Na-
3	tional Defense Authorization Act for Fiscal Year
4	2000 (Public Law 106–65; 113 Stat. 927) is—
5	(A) transferred to title XLII of division D
6	of the Bob Stump National Defense Authoriza-
7	tion Act for Fiscal Year 2003, as amended by
8	this subsection;
9	(B) redesignated as section 4235; and
10	(C) inserted after section 4234, as added
11	by paragraph (20).
12	(f) Proliferation Matters.—
13	(1) Title Heading.—Division D of the Bob
14	Stump National Defense Authorization Act for Fis-
15	cal Year 2003, as amended by this section, is fur-
16	ther amended by adding at the end the following
17	new title heading:
18	"TITLE XLIII—PROLIFERATION
19	MATTERS".
20	(2) International cooperative stockpile
21	STEWARDSHIP.—Section 3133 of the National De-
22	fense Authorization Act for Fiscal Year 1998 (Pub-
23	lie Law 105–85; 111 Stat. 2036), as amended by
24	sections 1069 and 3131 of the Strom Thurmond
25	National Defense Authorization Act for Fiscal Year

1	1999 (Public Law 105–261; 112 Stat. 2136, 2246),	
2	is—	
3	(A) transferred to title XLIII of division D	
4	of the Bob Stump National Defense Authoriza-	
5	tion Act for Fiscal Year 2003, as added by	
6	paragraph (1);	
7	(B) redesignated as section 4301;	
8	(C) inserted after the heading for such	
9	title, as so added; and	
10	(D) amended in subsection (b)(3) by strik-	
11	ing "of this Act" and inserting "of the National	
12	Defense Authorization Act for Fiscal Year 1998	
13	(Public Law 105–85)".	
14	(3) Nonproliferation initiatives and ac-	
15	TIVITIES.—Section 3136 of the National Defense	
16	Authorization Act for Fiscal Year 2000 (Public Law	
17	106–65; 113 Stat. 927) is—	
18	(A) transferred to title XLIII of division D	
19	of the Bob Stump National Defense Authoriza-	
20	tion Act for Fiscal Year 2003, as amended by	
21	this subsection;	
22	(B) redesignated as section 4302;	
23	(C) inserted after section 4301, as added	
24	by paragraph (2): and	

1	(D) amended in subsection (b)(1) by strik-
2	ing "this title" and inserting "title XXXI of the
3	National Defense Authorization Act for Fiscal
4	Year 2000 (Public Law 106–65)".
5	(4) Annual report on materials protec-
6	TION, CONTROL, AND ACCOUNTING PROGRAM.—Sec-
7	tion 3171 of the Floyd D. Spence National Defense
8	Authorization Act for Fiscal Year 2001 (as enacted
9	into law by Public Law 106–398; 114 Stat. 1645A-
10	475) is—
11	(A) transferred to title XLIII of division D
12	of the Bob Stump National Defense Authoriza-
13	tion Act for Fiscal Year 2003, as amended by
14	this subsection;
15	(B) redesignated as section 4303;
16	(C) inserted after section 4302, as added
17	by paragraph (3); and
18	(D) amended in subsection (c)(1) by strik-
19	ing "this Act" and inserting "the Floyd D.
20	Spence National Defense Authorization Act for
21	Fiscal Year 2001 (as enacted into law by Public
22	Law 106–398)".
23	(5) Nuclear cities initiative.—Section
24	3172 of the Floyd D. Spence National Defense Au-
25	thorization Act for Fiscal Vear 2001 (as enacted

1	into law by Public Law 106–398; 114 Stat. 1645A–
2	476) is—
3	(A) transferred to title XLIII of division D
4	of the Bob Stump National Defense Authoriza-
5	tion Act for Fiscal Year 2003, as amended by
6	this subsection;
7	(B) redesignated as section 4304; and
8	(C) inserted after section 4303, as added
9	by paragraph (4).
10	(6) Programs on fissile materials.—Sec-
11	tion 3131 of the National Defense Authorization Act
12	for Fiscal Year 1996 (Public Law 104–106; 110
13	Stat. 617), as amended by section 3152 of the Bob
14	Stump National Defense Authorization Act for Fis-
15	cal Year 2003 (Public Law 107–314; 116 Stat.
16	2738), is—
17	(A) transferred to title XLIII of division D
18	of the Bob Stump National Defense Authoriza-
19	tion Act for Fiscal Year 2003, as amended by
20	this subsection;
21	(B) redesignated as section 4305; and
22	(C) inserted after section 4304, as added
23	by paragraph (5).
24	(7) Disposition of Weapons usable pluto-
25	NIUM.—Section 3182 of the Bob Stump National

1	Defense Authorization Act for Fiscal Year 2003
2	(Public Law 107–314; 116 Stat. 2747) is—
3	(A) transferred to title XLIII of division D
4	of such Act, as amended by this subsection;
5	(B) redesignated as section 4306; and
6	(C) inserted after section 4305, as added
7	by paragraph (7).
8	(8) Disposition of surplus defense pluto-
9	NIUM.—Section 3155 of the National Defense Au-
10	thorization Act for Fiscal Year 2002 (Public Law
11	107–107; 115 Stat. 1378) is—
12	(A) transferred to title XLIII of division D
13	of the Bob Stump National Defense Authoriza-
14	tion Act for Fiscal Year 2003, as amended by
15	this subsection;
16	(B) redesignated as section 4307; and
17	(C) inserted after section 4306, as added
18	by paragraph (7).
19	(g) Environmental Restoration and Waste
20	Management Matters.—
21	(1) Headings.—Division D of the Bob Stump
22	National Defense Authorization Act for Fiscal Year
23	2003, as amended by this section, is further amend-
24	ed by adding at the end the following new headings:

1	"TITLE XLIV—ENVIRONMENTAL
2	RESTORATION AND WASTE
3	MANAGEMENT MATTERS
4	"Subtitle A—Environmental Res-
5	toration and Waste Manage-
6	ment".
7	(2) Defense environmental restoration
8	AND WASTE MANAGEMENT ACCOUNT.—Section 3134
9	of the National Defense Authorization Act for Fiscal
10	Years 1992 and 1993 (Public Law 102–190; 105
11	Stat. 1575) is—
12	(A) transferred to title XLIV of division D
13	of the Bob Stump National Defense Authoriza-
14	tion Act for Fiscal Year 2003, as added by
15	paragraph (1);
16	(B) redesignated as section 4401; and
17	(C) inserted after the heading for subtitle
18	A of such title, as so added.
19	(3) Future use plans for environmental
20	MANAGEMENT PROGRAM.—Section 3153 of the Na-
21	tional Defense Authorization Act for Fiscal Year
22	1997 (Public Law 104–201; 110 Stat. 2839) is—
23	(A) transferred to title XLIV of division D
24	of the Bob Stump National Defense Authoriza

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4402;
4	(C) inserted after section 4401, as added
5	by paragraph (2); and
6	(D) amended—
7	(i) in subsection (d), by striking "the
8	date of the enactment of this Act" and in-
9	serting "September 23, 1996,"; and
10	(ii) in subsection (h)(1), by striking
11	"the date of the enactment of this Act"
12	and inserting "September 23, 1996".
13	(4) Integrated fissile materials manage-
14	MENT PLAN.—Section 3172 of the National Defense
15	Authorization Act for Fiscal Year 2000 (Public Law
16	106–65; 113 Stat. 948) is—
17	(A) transferred to title XLIV of division D
18	of the Bob Stump National Defense Authoriza-
19	tion Act for Fiscal Year 2003, as amended by
20	this subsection;
21	(B) redesignated as section 4403; and
22	(C) inserted after section 4402, as added
23	by paragraph (3).
24	(5) Baseline environmental management
25	REPORTS.—Section 3153 of the National Defense

1	Authorization Act for Fiscal Year 1994 (Public Law
2	103–160; 107 Stat. 1950), as amended by section
3	3160 of the National Defense Authorization Act for
4	Fiscal Year 1995 (Public Law 103–337; 108 Stat.
5	3094), section 3152 of the National Defense Author-
6	ization Act for Fiscal Year 1997 (Public Law 104–
7	201; 110 Stat. 2839), and section 3160 of the Na-
8	tional Defense Authorization Act for Fiscal Year
9	1998 (Public Law 105–85; 111 Stat. 2048), is—
10	(A) transferred to title XLIV of division D
11	of the Bob Stump National Defense Authoriza-
12	tion Act for Fiscal Year 2003, as amended by
13	this subsection;
14	(B) redesignated as section 4404; and
15	(C) inserted after section 4403, as added
16	by paragraph (4).
17	(6) Accelerated schedule for environ-
18	MENTAL RESTORATION AND WASTE MANAGEMENT.—
19	Section 3156 of the National Defense Authorization
20	Act for Fiscal Year 1996 (Public Law 104–106; 110
21	Stat. 625) is—
22	(A) transferred to title XLIV of division D
23	of the Bob Stump National Defense Authoriza-
24	tion Act for Fiscal Year 2003, as amended by
25	this subsection;

1	(B) redesignated as section 4405;
2	(C) inserted after section 4404, as added
3	by paragraph (5); and
4	(D) amended in subsection (b)(2) by in-
5	serting before the period the following: ", the
6	predecessor provision to section 4404 of this
7	Act''.
8	(7) Defense waste cleanup technology
9	PROGRAM.—Section 3141 of the National Defense
10	Authorization Act for Fiscal Years 1990 and 1991
11	(Public Law 101–189; 103 Stat. 1679) is—
12	(A) transferred to title XLIV of division D
13	of the Bob Stump National Defense Authoriza-
14	tion Act for Fiscal Year 2003, as amended by
15	this subsection;
16	(B) redesignated as section 4406;
17	(C) inserted after section 4405, as added
18	by paragraph (6); and
19	(D) amended in the section heading by
20	adding a period at the end.
21	(8) Report on environmental restoration
22	EXPENDITURES.—Section 3134 of the National De-
23	fense Authorization Act for Fiscal Year 1991 (Pub-
24	lic Law 101–510: 104 Stat. 1833) is—

1	(A) transferred to title XLIV of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as amended by
4	this subsection;
5	(B) redesignated as section 4407;
6	(C) inserted after section 4406, as added
7	by paragraph (7); and
8	(D) amended in the section heading by
9	adding a period at the end.
10	(9) Public participation in planning for
11	ENVIRONMENTAL RESTORATION AND WASTE MAN-
12	AGEMENT.—Subsection (e) of section 3160 of the
13	National Defense Authorization Act for Fiscal Year
14	1995 (Public Law 103–337; 108 Stat. 3095) is—
15	(A) transferred to title XLIV of division D
16	of the Bob Stump National Defense Authoriza-
17	tion Act for Fiscal Year 2003, as amended by
18	this subsection;
19	(B) inserted after section 4407, as added
20	by paragraph (8); and
21	(C) amended—
22	(i) by inserting before the text the fol-
23	lowing new section heading

1	"SEC. 4408. PUBLIC PARTICIPATION IN PLANNING FOR EN
2	VIRONMENTAL RESTORATION AND WASTE
3	MANAGEMENT AT DEFENSE NUCLEAR FA
4	CILITIES.";
5	and
6	(ii) by striking "(e) Public Partici-
7	PATION IN PLANNING.—".
8	(10) Subtitle heading on closure of fa-
9	CILITIES.—Title XLIV of division D of the Bob
10	Stump National Defense Authorization Act for Fis-
11	cal Year 2003, as amended by this subsection, is
12	further amended by adding at the end the following
13	new subtitle heading:
14	"Subtitle B—Closure of Facilities".
15	(11) Projects to accelerate closure ac-
16	TIVITIES AT DEFENSE NUCLEAR FACILITIES.—Sec-
17	tion 3143 of the National Defense Authorization Act
18	for Fiscal Year 1997 (Public Law 104–201; 110
19	Stat. 2836) is—
20	(A) transferred to title XLIV of division D
21	of the Bob Stump National Defense Authoriza-
22	tion Act for Fiscal Year 2003, as amended by
23	this subsection;
24	(B) redesignated as section 4421;

1	(C) inserted after the heading for subtitle
2	B of such title, as added by paragraph (10)
3	and
4	(D) amended in subsection (i), by striking
5	"the expiration of the 15-year period beginning
6	on the date of the enactment of this Act" and
7	inserting "September 23, 2011".
8	(12) Reports in connection with Perma-
9	NENT CLOSURE OF DEFENSE NUCLEAR FACILI-
10	TIES.—Section 3156 of the National Defense Au-
11	thorization Act for Fiscal Years 1990 and 1991
12	(Public Law 101–189; 103 Stat. 1683) is—
13	(A) transferred to title XLIV of division D
14	of the Bob Stump National Defense Authoriza-
15	tion Act for Fiscal Year 2003, as amended by
16	this subsection;
17	(B) redesignated as section 4422;
18	(C) inserted after section 4421, as added
19	by paragraph (11); and
20	(D) amended in the section heading by
21	adding a period at the end.
22	(13) Subtitle heading on Privatization.—
23	Title XLIV of division D of the Bob Stump National
24	Defense Authorization Act for Fiscal Vear 2003 as

1	amended by this subsection, is further amended by
2	adding at the end the following new subtitle heading:
3	"Subtitle C—Privatization".
4	(14) Defense environmental management
5	PRIVATIZATION PROJECTS.—Section 3132 of the Na-
6	tional Defense Authorization Act for Fiscal Year
7	1998 (Public Law 105–85; 111 Stat. 2034) is—
8	(A) transferred to title XLIV of division D
9	of the Bob Stump National Defense Authoriza-
10	tion Act for Fiscal Year 2003, as amended by
11	this subsection;
12	(B) redesignated as section 4431;
13	(C) inserted after the heading for subtitle
14	C of such title, as added by paragraph (13);
15	and
16	(D) amended—
17	(i) in subsections (a), $(c)(1)(B)(i)$,
18	and (d), by inserting "of the National De-
19	fense Authorization Act for Fiscal Year
20	1998 (Public Law 105–85)" after "section
21	3102(i)"; and
22	(ii) in subsections $(c)(1)(B)(ii)$ and
23	(f), by striking "the date of enactment of
24	this Act" and inserting "November 18,
25	1997".

1	(h) Safeguards and Security Matters.—
2	(1) Headings.—Division D of the Bob Stump
3	National Defense Authorization Act for Fiscal Year
4	2003, as amended by this section, is further amend-
5	ed by adding at the end the following new headings:
6	"TITLE XLV—SAFEGUARDS AND
7	SECURITY MATTERS
8	"Subtitle A—Safeguards and
9	Security".
10	(2) Prohibition on international inspec-
11	TIONS OF FACILITIES WITHOUT PROTECTION OF RE-
12	STRICTED DATA.—Section 3154 of the National De-
13	fense Authorization Act for Fiscal Year 1996 (Pub-
14	lie Law 104–106; 110 Stat. 624) is—
15	(A) transferred to title XLV of division D
16	of the Bob Stump National Defense Authoriza-
17	tion Act for Fiscal Year 2003, as added by
18	paragraph (1);
19	(B) redesignated as section 4501;
20	(C) inserted after the heading for subtitle
21	A of such title, as so added; and
22	(D) amended—
23	(i) by striking "(1) The" and insert-
24	ing "The"; and

1	(ii) by striking "(2) For purposes of
2	paragraph (1)," and inserting "(c) RE-
3	STRICTED DATA DEFINED.—In this sec-
4	tion,".
5	(3) Restrictions on access to labora-
6	TORIES BY FOREIGN VISITORS FROM SENSITIVE
7	COUNTRIES.—Section 3146 of the National Defense
8	Authorization Act for Fiscal Year 2000 (Public Law
9	106–65; 113 Stat. 935) is—
10	(A) transferred to title XLV of division D
11	of the Bob Stump National Defense Authoriza-
12	tion Act for Fiscal Year 2003, as amended by
13	this subsection;
14	(B) redesignated as section 4502;
15	(C) inserted after section 4501, as added
16	by paragraph (2); and
17	(D) amended—
18	(i) in subsection (b)(2)—
19	(I) in the matter preceding sub-
20	paragraph (A), by striking "30 days
21	after the date of the enactment of this
22	Act" and inserting "on November 4,
23	1999,"; and
24	(II) in subparagraph (A), by
25	striking "The date that is 90 days

1	after the date of the enactment of this
2	Act" and inserting "January 3,
3	2000'';
4	(ii) in subsection (d)(1), by striking
5	"the date of the enactment of this Act,"
6	and inserting "October 5, 1999,"; and
7	(iii) in subsection (g), by adding at
8	the end the following new paragraphs:
9	"(3) The term 'national laboratory' means any
10	of the following:
11	"(A) Lawrence Livermore National Lab-
12	oratory, Livermore, California.
13	"(B) Los Alamos National Laboratory,
14	Los Alamos, New Mexico.
15	"(C) Sandia National Laboratories, Albu-
16	querque, New Mexico and Livermore, Cali-
17	fornia.
18	"(4) The term 'Restricted Data' has the mean-
19	ing given that term in section 11 y. of the Atomic
20	Energy Act of 1954 (42 U.S.C. 2014(y)).".
21	(4) Background investigations on certain
22	Personnel.—Section 3143 of the National Defense
23	Authorization Act for Fiscal Year 2000 (Public Law
24	106–65; 113 Stat. 934) is—

1	(A) transferred to title XLV of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as amended by
4	this subsection;
5	(B) redesignated as section 4503;
6	(C) inserted after section 4502, as added
7	by paragraph (3); and
8	(D) amended—
9	(i) in subsection (b), by striking "the
10	date of the enactment of this Act" and in-
11	serting "October 5, 1999,"; and
12	(ii) by adding at the end the following
13	new subsection:
14	"(c) Definitions.—In this section, the terms 'na-
15	tional laboratory' and 'Restricted Data' have the meanings
16	given such terms in section 4502(g)).".
17	(5) Counterintelligence Polygraph Pro-
18	GRAM.—
19	(A) Department of energy counter-
20	INTELLIGENCE POLYGRAPH PROGRAM.—Section
21	3152 of the National Defense Authorization Act
22	for Fiscal Year 2002 (Public Law 107–107)
23	115 Stat. 1376) is—
24	(i) transferred to title XLV of division
25	D of the Bob Stump National Defense Au-

1	thorization Act for Fiscal Year 2003, as
2	amended by this subsection;
3	(ii) redesignated as section 4504;
4	(iii) inserted after section 4503, as
5	added by paragraph (4); and
6	(iv) amended in subsection (c) by
7	striking "section 3154 of the Department
8	of Energy Facilities Safeguards, Security,
9	and Counterintelligence Enhancement Act
10	of 1999 (subtitle D of title XXXI of Public
11	Law 106-65; 42 U.S.C. 7383h)" and in-
12	serting "section 4504A".
13	(B) Counterintelligence Polygraph
14	PROGRAM.—Section 3154 of the National De-
15	fense Authorization Act for Fiscal Year 2000
16	(Public Law 106–65; 113 Stat. 941), as
17	amended by section 3135 of the Floyd D.
18	Spence National Defense Authorization Act for
19	Fiscal Year 2001 (as enacted into law by Public
20	Law 106–398; 114 Stat. 1654A–456), is—
21	(i) transferred to title XLV of division
22	D of the Bob Stump National Defense Au-
23	thorization Act for Fiscal Year 2003, as
24	amended by this subsection;
25	(ii) redesignated as section 4504A;

1	(iii) inserted after section 4504, as
2	added by subparagraph (A); and
3	(iv) amended in subsection (h) by
4	striking "180 days after the date of the
5	enactment of this Act," and inserting
6	"April 5, 2000,".
7	(6) Notice of security and counterintel-
8	LIGENCE FAILURES.—Section 3150 of the National
9	Defense Authorization Act for Fiscal Year 2000
10	(Public Law 106–65; 113 Stat. 939) is—
11	(A) transferred to title XLV of division D
12	of the Bob Stump National Defense Authoriza-
13	tion Act for Fiscal Year 2003, as amended by
14	this subsection;
15	(B) redesignated as section 4505;
16	(C) inserted after section 4504A, as added
17	by paragraph (5)(B).
18	(7) Annual report on security functions
19	AT NUCLEAR WEAPONS FACILITIES.—Section 3162
20	of the National Defense Authorization Act for Fiscal
21	Year 1998 (Public Law 105–85; 111 Stat. 2049)
22	is—
23	(A) transferred to title XLV of division D
24	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4506;
4	(C) inserted after section 4505, as added
5	by paragraph (6); and
6	(D) amended in subsection (b) by inserting
7	"of the National Defense Authorization Act for
8	Fiscal Year 1998 (Public Law 105–85; 111
9	Stat. 2048; 42 U.S.C. 7251 note)" after "sec-
10	tion 3161".
11	(8) Report on counterintelligence and
12	SECURITY PRACTICES AT LABORATORIES.—Section
13	3152 of the National Defense Authorization Act for
14	Fiscal Year 2000 (Public Law 106–65; 113 Stat.
15	940) is—
16	(A) transferred to title XLV of division D
17	of the Bob Stump National Defense Authoriza-
18	tion Act for Fiscal Year 2003, as amended by
19	this subsection;
20	(B) redesignated as section 4507;
21	(C) inserted after section 4506, as added
22	by paragraph (7); and
23	(D) amended by adding at the end the fol-
24	lowing new subsection:

1	"(c) National Laboratory Defined.—In this
2	section, the term 'national laboratory' has the meaning
3	given that term in section 4502(g)(3).".
4	(9) Report on security vulnerabilities
5	OF NATIONAL LABORATORY COMPUTERS.—Section
6	3153 of the National Defense Authorization Act for
7	Fiscal Year 2000 (Public Law 106–65; 113 Stat
8	940) is—
9	(A) transferred to title XLV of division D
10	of the Bob Stump National Defense Authoriza-
11	tion Act for Fiscal Year 2003, as amended by
12	this subsection;
13	(B) redesignated as section 4508;
14	(C) inserted after section 4507, as added
15	by paragraph (8); and
16	(D) amended by adding at the end the fol-
17	lowing new subsection:
18	"(f) National Laboratory Defined.—In this sec-
19	tion, the term 'national laboratory' has the meaning given
20	that term in section $4502(g)(3)$.".
21	(10) Subtitle heading on classified in-
22	FORMATION.—Title XLV of division D of the Bob
23	Stump National Defense Authorization Act for Fis-
24	cal Year 2003 as amended by this subsection is

1 further amended by adding at the end the following 2 new subtitle heading: "Subtitle B—Classified 3 Information". 4 5 (11) Review of Certain documents before 6 DECLASSIFICATION AND RELEASE.—Section 3155 of 7 the National Defense Authorization Act for Fiscal 8 Year 1996 (Public Law 104–106; 110 Stat. 625) 9 is— 10 (A) transferred to title XLV of division D 11 of the Bob Stump National Defense Authoriza-12 tion Act for Fiscal Year 2003, as amended by 13 this subsection; 14 (B) redesignated as section 4521; and 15 (C) inserted after the heading for subtitle 16 B of such title, as added by paragraph (10). 17 (12) Protection against inadvertent re-18 LEASE OF RESTRICTED DATA AND FORMERLY RE-19 STRICTED DATA.—Section 3161 of the Strom Thur-20 mond National Defense Authorization Act for Fiscal 21 Year 1999 (Public Law 105–261; 112 Stat. 2259), 22 as amended by section 1067(3) of the National De-23 fense Authorization Act for Fiscal Year 2000 (Pub-24 lic Law 106–65; 113 Stat. 774) and section 3193 of 25 the Floyd D. Spence National Defense Authorization

1	Act for Fiscal Year 2001 (as enacted into law by
2	Public Law 106–398; 114 Stat. 1654A–480), is—
3	(A) transferred to title XLV of division D
4	of the Bob Stump National Defense Authoriza-
5	tion Act for Fiscal Year 2003, as amended by
6	this subsection;
7	(B) redesignated as section 4522;
8	(C) inserted after section 4521, as added
9	by paragraph (11); and
10	(D) amended—
11	(i) in subsection $(c)(1)$, by striking
12	"the date of the enactment of this Act"
13	and inserting "October 17, 1998,";
14	(ii) in subsection $(f)(1)$, by striking
15	"the date of the enactment of this Act"
16	and inserting "October 17, 1998"; and
17	(iii) in subsection $(f)(2)$, by striking
18	"The Secretary" and inserting "Com-
19	mencing with inadvertent releases discov-
20	ered on or after October 30, 2000, the
21	Secretary".
22	(13) Supplement to plan for declas-
23	SIFICATION OF RESTRICTED DATA AND FORMERLY
24	RESTRICTED DATA.—Section 3149 of the National

1	Defense Authorization Act for Fiscal Year 2000
2	(Public Law 106–65; 113 Stat. 938) is—
3	(A) transferred to title XLV of division D
4	of the Bob Stump National Defense Authoriza-
5	tion Act for Fiscal Year 2003, as amended by
6	this subsection;
7	(B) redesignated as section 4523;
8	(C) inserted after section 4522, as added
9	by paragraph (12); and
10	(D) amended—
11	(i) in subsection (a), by striking "sub-
12	section (a) of section 3161 of the Strom
13	Thurmond National Defense Act for Fiscal
14	Year 1999 (Public Law 105–261; 112
15	Stat. 2260; 50 U.S.C. 435 note)" and in-
16	serting "subsection (a) of section 4522";
17	(ii) in subsection (b)—
18	(I) by striking "section
19	3161(b)(1) of that Act" and inserting
20	"subsection (b)(1) of section 4522";
21	and
22	(II) by striking "the date of the
23	enactment of that Act" and inserting
24	"October 17, 1998,";
25	(iii) in subsection (c)—

1	(I) by striking "section 3161(c)
2	of that Act" and inserting "subsection
3	(c) of section 4522"; and
4	(II) by striking "section 3161(a)
5	of that Act" and inserting "subsection
6	(a) of such section"; and
7	(iv) in subsection (d), by striking
8	"section 3161(d) of that Act" and insert-
9	ing "subsection (d) of section 4522".
10	(14) Protection of classified informa-
11	TION DURING LABORATORY-TO-LABORATORY EX-
12	Changes.—Section 3145 of the National Defense
13	Authorization Act for Fiscal Year 2000 (Public Law
14	106–65; 113 Stat. 935) is—
15	(A) transferred to title XLV of division D
16	of the Bob Stump National Defense Authoriza-
17	tion Act for Fiscal Year 2003, as amended by
18	this subsection;
19	(B) redesignated as section 4524; and
20	(C) inserted after section 4523, as added
21	by paragraph (13).
22	(15) Identification in Budgets of amount
23	FOR DECLASSIFICATION ACTIVITIES.—Section 3173
24	of the National Defense Authorization Act for Fiscal
25	Year 2000 (Public Law 106–65; 113 Stat. 949) is—

1	(A) transferred to title XLV of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as amended by
4	this subsection;
5	(B) redesignated as section 4525;
6	(C) inserted after section 4524, as added
7	by paragraph (14); and
8	(D) amended in subsection (b) by striking
9	"the date of the enactment of this Act" and in-
10	serting "October 5, 1999,".
11	(16) Subtitle Heading on Emergency Re-
12	SPONSE.—Title XLV of division D of the Bob
13	Stump National Defense Authorization Act for Fis-
14	cal Year 2003, as amended by this subsection, is
15	further amended by adding at the end the following
16	new subtitle heading:
17	"Subtitle C—Emergency Response".
18	(17) Responsibility for defense programs
19	EMERGENCY RESPONSE PROGRAM.—Section 3158 of
20	the National Defense Authorization Act for Fiscal
21	Year 1996 (Public Law 104–106; 110 Stat. 626)
22	is—
23	(A) transferred to title XLV of division D
24	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4541; and
4	(C) inserted after the heading for subtitle
5	C of such title, as added by paragraph (16).
6	(i) Personnel Matters.—
7	(1) Headings.—Division D of the Bob Stump
8	National Defense Authorization Act for Fiscal Year
9	2003, as amended by this section, is further amend-
10	ed by adding at the end the following new headings:
11	"TITLE XLVI—PERSONNEL
12	MATTERS
13	"Subtitle A—Personnel
14	Management".
15	(2) Authority for appointment of certain
16	SCIENTIFIC, ENGINEERING, AND TECHNICAL PER-
17	SONNEL.—Section 3161 of the National Defense Au-
18	thorization Act for Fiscal Year 1995 (Public Law
19	103–337; 108 Stat. 3095), as amended by section
20	3139 of the National Defense Authorization Act for
21	Fiscal Year 1998 (Public Law 105–85; 111 Stat.
22	2040), sections 3152 and 3155 of the Strom Thur-
23	mond National Defense Authorization Act for Fiscal
24	Year 1999 (Public Law 105–261; 112 Stat. 2253,
25	2257), and section 3191 of the Floyd D. Spence Na-

1	tional Defense Authorization Act for Fiscal Year
2	2001 (as enacted into law by Public Law 106–398;
3	114 Stat. 1654A–480), is—
4	(A) transferred to title XLVI of division D
5	of the Bob Stump National Defense Authoriza-
6	tion Act for Fiscal Year 2003, as added by
7	paragraph (1);
8	(B) redesignated as section 4601; and
9	(C) inserted after the heading for subtitle
10	A of such title, as so added.
11	(3) Whistleblower protection program.—
12	Section 3164 of the National Defense Authorization
13	Act for Fiscal Year 2000 (Public Law 106–65; 113
14	Stat. 946) is—
15	(A) transferred to title XLVI of division D
16	of the Bob Stump National Defense Authoriza-
17	tion Act for Fiscal Year 2003, as amended by
18	this subsection;
19	(B) redesignated as section 4602;
20	(C) inserted after section 4601, as added
21	by paragraph (2); and
22	(D) amended in subsection (n) by striking
23	"60 days after the date of the enactment of this
24	Act," and inserting "December 5, 1999,".

1	(4) Employee incentives for workers at
2	CLOSURE PROJECT FACILITIES.—Section 3136 of
3	the Floyd D. Spence National Defense Authorization
4	Act for Fiscal Year 2001 (as enacted into law by
5	Public Law 106–398; 114 Stat. 1654A–458) is—
6	(A) transferred to title XLVI of division D
7	of the Bob Stump National Defense Authoriza-
8	tion Act for Fiscal Year 2003, as amended by
9	this subsection;
10	(B) redesignated as section 4603;
11	(C) inserted after section 4602, as added
12	by paragraph (3); and
13	(D) amended—
14	(i) in subsections (c) and (i)(1)(A), by
15	striking "section 3143 of the National De-
16	fense Authorization Act for Fiscal Year
17	1997 (42 U.S.C. 7274n)" and inserting
18	"section 4421"; and
19	(ii) in subsection (g), by striking "sec-
20	tion 3143(h) of the National Defense Au-
21	thorization Act for Fiscal Year 1997" and
22	inserting "section 4421(h)".
23	(5) Defense nuclear facility workforce
24	RESTRUCTURING PLAN.—Section 3161 of the Na-
25	tional Defense Authorization Act for Fiscal Year

1	1993 (Public Law 102–484; 106 Stat. 2644), as
2	amended by section 1070(c)(2) of the National De-
3	fense Authorization Act for Fiscal Year 1995 (Pub-
4	lie Law 103–337; 108 Stat. 2857), Public Law 105–
5	277 (112 Stat. 2681–419, 2681–430), and section
6	1048(h)(1) of the National Defense Authorization
7	Act for Fiscal Year 2002 (Public Law 107–107; 115
8	Stat. 1229), is—
9	(A) transferred to title XLVI of division D
10	of the Bob Stump National Defense Authoriza-
11	tion Act for Fiscal Year 2003, as amended by
12	this subsection;
13	(B) redesignated as section 4604;
14	(C) inserted after section 4603, as added
15	by paragraph (4); and
16	(D) amended—
17	(i) in subsection (a), by striking
18	"(hereinafter in this subtitle referred to as
19	the 'Secretary')"; and
20	(ii) by adding at the end the following
21	new subsection:
22	"(g) Department of Energy Defense Nuclear
23	FACILITY DEFINED.—In this section, the term 'Depart-
24	ment of Energy defense nuclear facility' means—

- 1 "(1) a production facility or utilization facility 2 (as those terms are defined in section 11 of the 3 Atomic Energy Act of 1954 (42 U.S.C. 2014)) that 4 is under the control or jurisdiction of the Secretary 5 and that is operated for national security purposes 6 (including the tritium loading facility at Savannah 7 River, South Carolina, the 236 H facility at Savan-8 nah River, South Carolina; and the Mound Labora-9 tory, Ohio), but the term does not include any facil-10 ity that does not conduct atomic energy defense ac-11 tivities and does not include any facility or activity 12 covered by Executive Order Number 12344, dated 13 February 1, 1982, pertaining to the naval nuclear 14 propulsion program;
 - "(2) a nuclear waste storage or disposal facility that is under the control or jurisdiction of the Secretary;
 - "(3) a testing and assembly facility that is under the control or jurisdiction of the Secretary and that is operated for national security purposes (including the Nevada Test Site, Nevada; the Pinnellas Plant, Florida; and the Pantex facility, Texas);
- "(4) an atomic weapons research facility that is
 under the control or jurisdiction of the Secretary

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1	(including Lawrence Livermore, Los Alamos, and
2	Sandia National Laboratories); or
3	"(5) any facility described in paragraphs (1)
4	through (4) that—
5	"(A) is no longer in operation;
6	"(B) was under the control or jurisdiction
7	of the Department of Defense, the Atomic En-
8	ergy Commission, or the Energy Research and
9	Development Administration; and
10	"(C) was operated for national security
11	purposes.".
12	(6) Authority to provide certificate of
13	COMMENDATION TO EMPLOYEES.—Section 3195 of
14	the Floyd D. Spence National Defense Authorization
15	Act for Fiscal Year 2001 (as enacted into law by
16	Public Law 106–398; 114 Stat. 1654A–481) is—
17	(A) transferred to title XLVI of division D
18	of the Bob Stump National Defense Authoriza-
19	tion Act for Fiscal Year 2003, as amended by
20	this subsection;
21	(B) redesignated as section 4605; and
22	(C) inserted after section 4604, as added
23	by paragraph (5).
24	(7) Subtitle heading on training and
25	EDUCATION.—Title XLVI of division D of the Bob

1	Stump National Defense Authorization Act for Fis-
2	cal Year 2003, as amended by this subsection, is
3	further amended by adding at the end the following
4	new subtitle heading:
5	"Subtitle B—Education and
6	Training".
7	(8) Executive management training.—Sec-
8	tion 3142 of the National Defense Authorization Act
9	for Fiscal Years 1990 and 1991 (Public Law 101–
10	189; 103 Stat. 1680) is—
11	(A) transferred to title XLVI of division D
12	of the Bob Stump National Defense Authoriza-
13	tion Act for Fiscal Year 2003, as amended by
14	this subsection;
15	(B) redesignated as section 4621;
16	(C) inserted after the heading for subtitle
17	B of such title, as added by paragraph (7); and
18	(D) amended in the section heading by
19	adding a period at the end.
20	(9) STOCKPILE STEWARDSHIP RECRUITMENT
21	AND TRAINING PROGRAM.—Section 3131 of the Na-
22	tional Defense Authorization Act for Fiscal Year
23	1995 (Public Law 103–337; 108 Stat. 3085) is—
24	(A) transferred to title XLVI of division D
25	of the Bob Stump National Defense Authoriza-

1	tion Act for Fiscal Year 2003, as amended by
2	this subsection;
3	(B) redesignated as section 4622;
4	(C) inserted after section 4621, as added
5	by paragraph (8); and
6	(D) amended—
7	(i) in subsection (a)(1), by striking
8	"section 3138 of the National Defense Au-
9	thorization Act for Fiscal Year 1994 (Pub-
10	lie Law 103–160; 107 Stat. 1946; 42
11	U.S.C. 2121 note)" and inserting "section
12	4201"; and
13	(ii) in subsection $(b)(2)$, by inserting
14	"of the National Defense Authorization
15	Act for Fiscal Year 1995 (Public Law
16	103–337)" after "section 3101(a)(1)".
17	(10) Fellowship program for develop-
18	MENT OF SKILLS CRITICAL TO NUCLEAR WEAPONS
19	COMPLEX.—Section 3140 of the National Defense
20	Authorization Act for Fiscal Year 1996 (Public Law
21	104–106; 110 Stat 621), as amended by section
22	3162 of the National Defense Authorization Act for
23	Fiscal Year 2000 (Public Law 106–65; 113 Stat.
24	943), is—

1	(A) transferred to title XLVI of division D
2	of the Bob Stump National Defense Authoriza-
3	tion Act for Fiscal Year 2003, as amended by
4	this subsection;
5	(B) redesignated as section 4623; and
6	(C) inserted after section 4622, as added
7	by paragraph (9).
8	(11) Subtitle heading on worker safe-
9	TY.—Title XLVI of division D of the Bob Stump
10	National Defense Authorization Act for Fiscal Year
11	2003, as amended by this subsection, is further
12	amended by adding at the end the following new
13	subtitle heading:
14	"Subtitle C—Worker Safety".
15	(12) Worker protection at nuclear weap-
16	ons facilities.—Section 3131 of the National De-
17	fense Authorization Act for Fiscal Years 1992 and
18	1993 (Public Law 102–190; 105 Stat. 1571) is—
19	(A) transferred to title XLVI of division D
20	of the Bob Stump National Defense Authoriza-
21	tion Act for Fiscal Year 2003, as amended by
22	this subsection;
23	(B) redesignated as section 4641;

1	(C) inserted after the heading for subtitle
2	C of such title, as added by paragraph (11);
3	and
4	(D) amended in subsection (e) by inserting
5	"of the National Defense Authorization Act for
6	Fiscal Years 1992 and 1993 (Public Law 102–
7	190)" after "section 3101(9)(A)".
8	(13) Safety oversight and enforcement
9	AT DEFENSE NUCLEAR FACILITIES.—Section 3163
10	of the National Defense Authorization Act for Fiscal
11	Year 1995 (Public Law 103–337; 108 Stat. 3097)
12	is—
13	(A) transferred to title XLVI of division D
14	of the Bob Stump National Defense Authoriza-
15	tion Act for Fiscal Year 2003, as amended by
16	this subsection;
17	(B) redesignated as section 4642;
18	(C) inserted after section 4641, as added
19	by paragraph (12); and
20	(D) amended in subsection (b) by striking
21	"90 days after the date of the enactment of this
22	Act," and inserting "January 5, 1995,".
23	(14) Program to monitor workers at De-
24	FENSE NUCLEAR FACILITIES EXPOSED TO HAZ-
25	ARDOUS AND RADIOACTIVE SUBSTANCES.—Section

1	3162 of the National Defense Authorization Act for
2	Fiscal Year 1993 (Public Law 102–484; 106 Stat.
3	2646) is—
4	(A) transferred to title XLVI of division D
5	of the Bob Stump National Defense Authoriza-
6	tion Act for Fiscal Year 2003, as amended by
7	this subsection;
8	(B) redesignated as section 4643;
9	(C) inserted after section 4642, as added
10	by paragraph (13); and
11	(D) amended—
12	(i) in subsection (b)(6), by striking "1
13	year after the date of the enactment of this
14	Act" and inserting "October 23, 1993";
15	(ii) in subsection (c), by striking "180
16	days after the date of the enactment of
17	this Act," and inserting "April 23, 1993,"
18	and
19	(iii) by adding at the end the fol-
20	lowing new subsection:
21	"(e) Definitions.—In this section:
22	"(1) The term 'Department of Energy defense
23	nuclear facility' has the meaning given that term in
24	section $4604(g)$.

1	"(2) The term 'Department of Energy em-
2	ployee' means any employee of the Department of
3	Energy employed at a Department of Energy de-
4	fense nuclear facility, including any employee of a
5	contractor of subcontractor of the Department of
6	Energy employed at such a facility.".
7	(j) Budget and Financial Management Mat-
8	TERS.—
9	(1) Headings.—Division D of the Bob Stump
10	National Defense Authorization Act for Fiscal Year
11	2003, as amended by this section, is further amend-
12	ed by adding at the end the following new headings:
13	"TITLE XLVII—BUDGET AND FI-
14	NANCIAL MANAGEMENT MAT-
15	TERS
16	"Subtitle A—Recurring National
17	Security Authorization Provisions".
18	(2) Recurring national security author-
19	IZATION PROVISIONS.—Sections 3620 through 3631
20	of the Bob Stump National Defense Authorization
21	Act for Fiscal Year 2003 (Public Law 107–314; 116
22	Stat. 2756) are—
23	(A) transferred to title XLVII of division
24	D of such Act, as added by paragraph (1);

1	(B) redesignated as sections 4701 through
2	4712, respectively;
3	(C) inserted after the heading for subtitle
4	A of such title, as so added; and
5	(D) amended—
6	(i) in section 4702, as so redesig-
7	nated, by striking "sections 3629 and
8	3630" and inserting "sections 4710 and
9	4711";
10	(ii) in section 4706(a)(3)(B), as so re-
11	designated, by striking "section 3626" and
12	inserting "section 4707";
13	(iii) in section 4707(c), as so redesig-
14	nated, by striking "section 3625(b)(2)"
15	and inserting "section 4706(b)(2)";
16	(iv) in section 4710(c), as so redesig-
17	nated, by striking "section 3621" and in-
18	serting "section 4702";
19	(v) in section 4711(c), as so redesig-
20	nated, by striking "section 3621" and in-
21	serting "section 4702"; and
22	(vi) in section 4712, as so redesig-
23	nated, by striking "section 3621" and in-
24	serting "section 4702".

1	(3) Subtitle heading on penalties.—Title
2	XLVII of division D of the Bob Stump National De-
3	fense Authorization Act for Fiscal Year 2003, as
4	amended by this subsection, is further amended by
5	adding at the end the following new subtitle heading:
6	"Subtitle B—Penalties".
7	(4) Restriction on use of funds to pay
8	PENALTIES UNDER ENVIRONMENTAL LAWS.—Sec-
9	tion 3132 of the National Defense Authorization Act
10	for Fiscal Year 1987 (Public Law 99–661; 100 Stat.
11	4063) is—
12	(A) transferred to title XLVII of division
13	D of the Bob Stump National Defense Author-
14	ization Act for Fiscal Year 2003, as amended
15	by this subsection;
16	(B) redesignated as section 4721;
17	(C) inserted after the heading for subtitle
18	B of such title, as added by paragraph (3); and
19	(D) amended in the section heading by
20	adding a period at the end.
21	(5) Restriction on use of funds to pay
22	PENALTIES UNDER CLEAN AIR ACT.—Section 211 of
23	the Department of Energy National Security and
24	Military Applications of Nuclear Energy Authoriza-

1	tion Act of 1981 (Public Law 96–540; 94 Stat.
2	3203) is—
3	(A) transferred to title XLVII of division
4	D of the Bob Stump National Defense Author-
5	ization Act for Fiscal Year 2003, as amended
6	by this subsection;
7	(B) inserted after section 4721, as added
8	by paragraph (4); and
9	(C) amended—
10	(i) by striking the section heading and
11	inserting the following new section head-
12	ing:
13	"SEC. 4722. RESTRICTION ON USE OF FUNDS TO PAY PEN-
14	ALTIES UNDER CLEAN AIR ACT.";
15	(ii) by striking Sec. 211."; and
16	(iii) by striking "this or any other
17	Act" and inserting "the Department of
18	Energy National Security and Military Ap-
19	plications of Nuclear Energy Authorization
20	Act of 1981 (Public Law 96–540) or any
21	other Act".
22	(6) Subtitle heading on other matters.—
23	Title XLVII of division D of the Bob Stump Na-
24	tional Defense Authorization Act for Fiscal Year

1	amended by adding at the end the following new
2	subtitle heading:
3	"Subtitle C—Other Matters".
4	(7) Single request for authorization of
5	APPROPRIATIONS FOR COMMON DEFENSE AND SECU-
6	RITY PROGRAMS.—Section 208 of the Department of
7	Energy National Security and Military Applications
8	of Nuclear Energy Authorization Act of 1979 (Pub-
9	lic Law 95–509; 92 Stat. 1779) is—
10	(A) transferred to title XLVII of division
11	D of the Bob Stump National Defense Author-
12	ization Act for Fiscal Year 2003, as amended
13	by this subsection;
14	(B) inserted after the heading for subtitle
15	C of such title, as added by paragraph (6); and
16	(C) amended—
17	(i) by striking the section heading and
18	inserting the following new section head-
19	ing:
20	"SEC. 4731. SINGLE REQUEST FOR AUTHORIZATION OF AP-
21	PROPRIATIONS FOR COMMON DEFENSE AND
22	SECURITY PROGRAMS.";
23	and
24	(ii) by striking "Sec. 208.".
25	(k) Administrative Matters.—

1	(1) Headings.—Division D of the Bob Stump
2	National Defense Authorization Act for Fiscal Year
3	2003, as amended by this section, is further amend-
4	ed by adding at the end the following new headings:
5	"TITLE XLVIII—ADMINISTRATIVE
6	MATTERS
7	"Subtitle A—Contracts".
8	(2) Costs not allowed under certain
9	CONTRACTS.—Section 1534 of the Department of
10	Defense Authorization Act, 1986 (Public Law 99–
11	145; 99 Stat. 774), as amended by section 3131 of
12	the National Defense Authorization Act for Fiscal
13	Years 1988 and 1989 (Public Law 100–180; 101
14	Stat. 1238), is—
15	(A) transferred to title XLVIII of division
16	D of the Bob Stump National Defense Author-
17	ization Act for Fiscal Year 2003, as added by
18	paragraph (1);
19	(B) redesignated as section 4801;
20	(C) inserted after the heading for subtitle
21	A of such title, as so added; and
22	(D) amended—
23	(i) in the section heading, by adding a
24	period at the end; and

1	(ii) in subsection (b)(1), by striking
2	"the date of the enactment of this Act,"
3	and inserting "November 8, 1985,".
4	(3) Prohibition on bonuses to contrac-
5	TORS OPERATING DEFENSE NUCLEAR FACILITIES.—
6	Section 3151 of the National Defense Authorization
7	Act for Fiscal Years 1990 and 1991 (Public Law
8	101–189; 103 Stat. 1682) is—
9	(A) transferred to title XLVIII of division
10	D of the Bob Stump National Defense Author-
11	ization Act for Fiscal Year 2003, as amended
12	by this subsection;
13	(B) redesignated as section 4802;
14	(C) inserted after section 4801, as added
15	by paragraph (2); and
16	(D) amended—
17	(i) in the section heading, by adding a
18	period at the end;
19	(ii) in subsection (a), by striking "the
20	date of the enactment of this Act" and in-
21	serting "November 29, 1989";
22	(iii) in subsection (b), by striking "6
23	months after the date of the enactment of
24	this Act," and inserting "May 29, 1990,";
25	and

1	(iv) in subsection (d), by striking "90
2	days after the date of the enactment of
3	this Act" and inserting "March 1, 1990".
4	(4) Contractor liability for injury or
5	LOSS OF PROPERTY ARISING FROM ATOMIC WEAP-
6	ONS TESTING PROGRAMS.—Section 3141 of the Na-
7	tional Defense Authorization Act for Fiscal Year
8	1991 (Public Law 101–510; 104 Stat. 1837) is—
9	(A) transferred to title XLVIII of division
10	D of the Bob Stump National Defense Author-
11	ization Act for Fiscal Year 2003, as amended
12	by this subsection;
13	(B) redesignated as section 4803;
14	(C) inserted after section 4802, as added
15	by paragraph (3); and
16	(D) amended—
17	(i) in the section heading, by adding a
18	period at the end; and
19	(ii) in subsection (d), by striking "the
20	date of the enactment of this Act" each
21	place it appears and inserting "November
22	5, 1990,".
23	(5) Subtitle heading on research and de-
24	VELOPMENT.—Title XLVIII of division D of the
25	Bob Stump National Defense Authorization Act for

1	Fiscal Year 2003, as amended by this subsection, is
2	further amended by adding at the end the following
3	new subtitle heading:
4	"Subtitle B—Research and
5	Development".
6	(6) Laboratory-directed research and
7	DEVELOPMENT.—Section 3132 of the National De-
8	fense Authorization Act for Fiscal Year 1991 (Pub-
9	lic Law 101–510; 104 Stat. 1832) is—
10	(A) transferred to title XLVIII of division
11	D of the Bob Stump National Defense Author-
12	ization Act for Fiscal Year 2003, as amended
13	by this subsection;
14	(B) redesignated as section 4811;
15	(C) inserted after the heading for subtitle
16	B of such title, as added by paragraph (5); and
17	(D) amended in the section heading by
18	adding a period at the end.
19	(7) Limitations on use of funds for lab-
20	ORATORY DIRECTED RESEARCH AND DEVELOP-
21	MENT.—
22	(A) Limitations on use of funds for
23	LABORATORY DIRECTED RESEARCH AND DE-
24	VELOPMENT.—Section 3137 of the National

1	Defense Authorization Act for Fiscal Year 1998
2	(Public Law 105–85; 111 Stat. 2038) is—
3	(i) transferred to title XLVIII of divi-
4	sion D of the Bob Stump National Defense
5	Authorization Act for Fiscal Year 2003, as
6	amended by this subsection;
7	(ii) redesignated as section 4812;
8	(iii) inserted after section 4811, as
9	added by paragraph (6); and
10	(iv) amended—
11	(I) in subsection (b), by striking
12	"section 3136(b) of the National De-
13	fense Authorization Act for Fiscal
14	Year 1997 (Public Law 104–201; 110
15	Stat. 2831; 42 U.S.C. 7257b)" and
16	inserting "section 4812A(b)";
17	(II) in subsection (d)—
18	(aa) by striking "section
19	3136(b)(1)" and inserting "sec-
20	tion 4812A(b)(1)"; and
21	(bb) by striking "section
22	3132(c) of the National Defense
23	Authorization Act for Fiscal Year
24	1991 (42 U.S.C. 7257a(c))" and
25	inserting "section 4811(c)"; and

1	(III) in subsection (e), by strik-
2	ing "section 3132(d) of the National
3	Defense Authorization Act for Fiscal
4	Year 1991 (42 U.S.C. 7257a(d))" and
5	inserting "section 4811(d)".
6	(B) Limitation on use of funds for
7	CERTAIN RESEARCH AND DEVELOPMENT PUR-
8	Poses.—Section 3136 of the National Defense
9	Authorization Act for Fiscal Year 1997 (Public
10	Law 104–201; 110 Stat. 2830), as amended by
11	section 3137 of the National Defense Author-
12	ization Act for Fiscal Year 1998 (Public Law
13	105–85; 111 Stat. 2038), is—
14	(i) transferred to title XLVIII of divi-
15	sion D of the Bob Stump National Defense
16	Authorization Act for Fiscal Year 2003, as
17	amended by this subsection;
18	(ii) redesignated as section 4812A;
19	(iii) inserted after section 4812, as
20	added by paragraph (7); and
21	(iv) amended in subsection (a) by in-
22	serting "of the National Defense Author-
23	ization Act for Fiscal Year 1997 (Public
24	Law 104–201)" after "section 3101".

1	(8) Critical technology partnerships.—
2	Section 3136 of the National Defense Authorization
3	Act for Fiscal Years 1992 and 1993 (Public Law
4	102–190; 105 Stat. 1577), as amended by section
5	203(b)(3) of Public Law 103–35 (107 Stat. 102),
6	is—
7	(A) transferred to title XLVIII of division
8	D of the Bob Stump National Defense Author-
9	ization Act for Fiscal Year 2003, as amended
10	by this subsection;
11	(B) redesignated as section 4813; and
12	(C) inserted after section 4812A, as added
13	by paragraph (7)(B).
14	(9) University-based research collabora-
15	TION PROGRAM.—Section 3155 of the National De-
16	fense Authorization Act for Fiscal Year 1998 (Pub-
17	lic Law 105–85; 111 Stat. 2044) is—
18	(A) transferred to title XLVIII of division
19	D of the Bob Stump National Defense Author-
20	ization Act for Fiscal Year 2003, as amended
21	by this subsection;
22	(B) redesignated as section 4814;
23	(C) inserted after section 4813, as added
24	by paragraph (8); and

1	(D) amended in subsection (c) by striking
2	"this title" and inserting "title XXXI of the
3	National Defense Authorization Act for Fiscal
4	Year 1998 (Public Law 105–85)".
5	(10) Subtitle heading on facilities man-
6	AGEMENT.—Title XLVIII of division D of the Bob
7	Stump National Defense Authorization Act for Fis-
8	cal Year 2003, as amended by this subsection, is
9	further amended by adding at the end the following
10	new subtitle heading:
11	"Subtitle C—Facilities
12	Management".
13	(11) Transfers of real property at cer-
14	TAIN FACILITIES.—Section 3158 of the National De-
15	fense Authorization Act for Fiscal Year 1998 (Pub-
16	lie Law 105–85; 111 Stat. 2046) is—
17	(A) transferred to title XLVIII of division
18	D of the Bob Stump National Defense Author-
19	ization Act for Fiscal Year 2003, as amended
20	by this subsection;
21	(B) redesignated as section 4831; and
22	(C) inserted after the heading for subtitle
23	C of such title, as added by paragraph (10).
24	(12) Engineering and manufacturing re-
25	SEARCH, DEVELOPMENT, AND DEMONSTRATION AT

1	CERTAIN NUCLEAR WEAPONS PRODUCTION
2	PLANTS.—Section 3156 of the Floyd D. Spence Na-
3	tional Defense Authorization Act for Fiscal Year
4	2001 (as enacted into law by Public Law 106–398;
5	114 Stat. 1654A–467) is—
6	(A) transferred to title XLVIII of division
7	D of the Bob Stump National Defense Author-
8	ization Act for Fiscal Year 2003, as amended
9	by this subsection;
10	(B) redesignated as section 4832; and
11	(C) inserted after section 4831, as added
12	by paragraph (11).
13	(13) Pilot program on use of proceeds of
14	DISPOSAL OR UTILIZATION OF CERTAIN ASSETS.—
15	Section 3138 of the National Defense Authorization
16	Act for Fiscal Year 1998 (Public Law 105–85; 111
17	Stat. 2039) is—
18	(A) transferred to title XLVIII of division
19	D of the Bob Stump National Defense Author-
20	ization Act for Fiscal Year 2003, as amended
21	by this subsection;
22	(B) redesignated as section 4833;
23	(C) inserted after section 4832, as added
24	by paragraph (12); and

1	(D) amended in subsection (d) by striking
2	"sections 202 and 203(j) of the Federal Prop-
3	erty and Administrative Services Act of 1949
4	(40 U.S.C. 483 and 484(j))" and inserting
5	"subchapter II of chapter 5 and section 549 of
6	title 40, United States Code,".
7	(14) Subtitle Heading on other mat-
8	TERS.—Title XLVIII of division D of the Bob
9	Stump National Defense Authorization Act for Fis-
10	cal Year 2003, as amended by this subsection, is
11	further amended by adding at the end the following
12	new subtitle heading:
13	"Subtitle D—Other Matters".
14	(15) SEMIANNUAL REPORTS ON LOCAL IMPACT
15	ASSISTANCE.—Subsection (f) of section 3153 of the
16	National Defense Authorization Act for Fiscal Year
17	1998 (Public Law 105–85; 111 Stat. 2044) is—
18	(A) transferred to title XLVIII of division
19	D of the Bob Stump National Defense Author-
20	ization Act for Fiscal Year 2003, as amended
21	by this subsection;
22	(B) inserted after the heading for subtitle
23	D of such title, as added by paragraph (14);
24	and
25	(C) amended—

1	(i) by inserting before the text the fol-
2	lowing new section heading:
3	"SEC. 4851. SEMIANNUAL REPORTS ON LOCAL IMPACT AS-
4	SISTANCE.";
5	(ii) by striking "(f) Semiannual Re-
6	PORTS ON LOCAL IMPACT ASSISTANCE.—
7	"; and
8	(iii) by striking "section 3161(c)(6) of
9	the National Defense Authorization Act of
10	Fisca Year 1993 (42 U.S.C. 7274h(c)(6))"
11	and inserting "section $4604(c)(6)$ ".
12	(l) Matters Relating to Particular Facili-
13	TIES.—
14	(1) Headings.—Division D of the Bob Stump
15	National Defense Authorization Act for Fiscal Year
16	2003, as amended by this section, is further amend-
17	ed by adding at the end the following new headings:
18	"TITLE XLIX—MATTERS RELAT-
19	ING TO PARTICULAR FACILI-
20	TIES
21	"Subtitle A—Hanford Reservation,
22	Washington".
23	(2) Safety measures for waste tanks.—
24	Section 3137 of the National Defense Authorization

1	Act for Fiscal Year 1991 (Public Law 101–510; 104
2	Stat. 1833) is—
3	(A) transferred to title XLIX of division D
4	of the Bob Stump National Defense Authoriza-
5	tion Act for Fiscal Year 2003, as added by
6	paragraph (1);
7	(B) redesignated as section 4901;
8	(C) inserted after the heading for subtitle
9	A of such title, as so added; and
10	(D) amended—
11	(i) in the section heading, by adding a
12	period at the end;
13	(ii) in subsection (a), by striking
14	"Within 90 days after the date of the en-
15	actment of this Act," and inserting "Not
16	later than February 3, 1991,";
17	(iii) in subsection (b), by striking
18	"Within 120 days after the date of the en-
19	actment of this Act," and inserting "Not
20	later than March 5, 1991,";
21	(iv) in subsection (c), by striking "Be-
22	ginning 120 days after the date of the en-
23	actment of this Act," and inserting "Be-
24	ginning March 5, 1991,"; and

1	(v) in subsection (d), by striking
2	"Within six months of the date of the en-
3	actment of this Act," and inserting "Not
4	later than May 5, 1991,".
5	(3) Programs for persons who may have
6	BEEN EXPOSED TO RADIATION RELEASED FROM
7	HANFORD RESERVATION.—Section 3138 of the Na-
8	tional Defense Authorization Act for Fiscal Year
9	1991 (Public Law 101–510; 104 Stat. 1834), as
10	amended by section 3138 of the National Defense
11	Authorization Act for Fiscal Year 1995 (Public Law
12	103–337; 108 Stat. 3087), is—
13	(A) transferred to title XLIX of division D
14	of the Bob Stump National Defense Authoriza-
15	tion Act for Fiscal Year 2003, as amended by
16	this subsection;
17	(B) redesignated as section 4902;
18	(C) inserted after section 4901, as added
19	by paragraph (2); and
20	(D) amended—
21	(i) in the section heading, by adding a
22	period at the end;
23	(ii) in subsection (a), by striking "this
24	title" and inserting "title XXXI of the Na-

1	tional Defense Authorization Act for Fiscal
2	Year 1991 (Public Law 101–510)"; and
3	(iii) in subsection (c)—
4	(I) in paragraph (2), by striking
5	"six months after the date of the en-
6	actment of this Act," and inserting
7	"May 5, 1991,"; and
8	(II) in paragraph (3), by striking
9	"18 months after the date of the en-
10	actment of this Act," and inserting
11	"May 5, 1992,".
12	(4) Waste tank cleanup program.—Section
13	3139 of the Strom Thurmond National Defense Au-
14	thorization Act for Fiscal Year 1999 (Public Law
15	105–261; 112 Stat. 2250), as amended by section
16	3141 of the Floyd D. Spence National Defense Au-
17	thorization Act for Fiscal Year 2001 (as enacted
18	into law by Public Law 106–398; 114 Stat. 1654A–
19	463) and section 3135 of the National Defense Au-
20	thorization Act for Fiscal Year 2002 (Public Law
21	107–107; 115 Stat. 1368), is—
22	(A) transferred to title XLIX of division D
23	of the Bob Stump National Defense Authoriza-
24	tion Act for Fiscal Year 2003, as amended by
25	this subsection;

1	(B) redesignated as section 4903;
2	(C) inserted after section 4902, as added
3	by paragraph (3); and
4	(D) amended in subsection (d) by striking
5	"30 days after the date of the enactment of the
6	Floyd D. Spence National Defense Authoriza-
7	tion Act for Fiscal Year 2001," and inserting
8	"November 29, 2000,".
9	(5) RIVER PROTECTION PROJECT.—Subsection
10	(a) of section 3141 of the Floyd D. Spence National
11	Defense Authorization Act for Fiscal Year 2001 (as
12	enacted into law by Public Law 106–398; 114 Stat
13	1654A-462) is—
14	(A) transferred to title XLIX of division D
15	of the Bob Stump National Defense Authoriza-
16	tion Act for Fiscal Year 2003, as amended by
17	this subsection;
18	(B) inserted after section 4903, as added
19	by paragraph (4); and
20	(C) amended—
21	(i) by inserting before the text the fol-
22	lowing new section heading:
23	"SEC. 4904. RIVER PROTECTION PROJECT.";
24	and

1	(ii) by striking "(a) Redesignation
2	of Project.—".
3	(6) Funding for termination costs of
4	RIVER PROTECTION PROJECT.—Section 3131 of the
5	Floyd D. Spence National Defense Authorization
6	Act for Fiscal Year 2001 (as enacted into law by
7	Public Law 106–398; 114 Stat. 1654A–454) is—
8	(A) transferred to title XLIX of division D
9	of the Bob Stump National Defense Authoriza-
10	tion Act for Fiscal Year 2003, as amended by
11	this subsection;
12	(B) redesignated as section 4905;
13	(C) inserted after section 4904, as added
14	by paragraph (5); and
15	(D) amended—
16	(i) by striking "section 3141" and in-
17	serting "section 4904"; and
18	(ii) by striking "the date of the enact-
19	ment of this Act" and inserting "October
20	30, 2000".
21	(7) Subtitle heading on savannah river
22	SITE, SOUTH CAROLINA.—Title XLIX of division D
23	of the Bob Stump National Defense Authorization
24	Act for Fiscal Year 2003, as amended by this sub-

1	section, is further amended by adding at the end the
2	following new subtitle heading:
3	"Subtitle B—Savannah River Site,
4	South Carolina".
5	(8) Accelerated schedule for isolating
6	HIGH-LEVEL NUCLEAR WASTE AT DEFENSE WASTE
7	PROCESSING FACILITY.—Section 3141 of the Na-
8	tional Defense Authorization Act for Fiscal Year
9	1997 (Public Law 104–201; 110 Stat. 2834) is—
10	(A) transferred to title XLIX of division D
11	of the Bob Stump National Defense Authoriza-
12	tion Act for Fiscal Year 2003, as amended by
13	this subsection;
14	(B) redesignated as section 4911; and
15	(C) inserted after the heading for subtitle
16	B of such title, as added by paragraph (7).
17	(9) Multi-Year Plan for Clean-up.—Sub-
18	section (e) of section 3142 of the National Defense
19	Authorization Act for Fiscal Year 1997 (Public Law
20	104–201; 110 Stat. 2834) is—
21	(A) transferred to title XLIX of division D
22	of the Bob Stump National Defense Authoriza-
23	tion Act for Fiscal Year 2003, as amended by
24	this subsection;

1	(B) inserted after section 4911, as added
2	by paragraph (8); and
3	(C) amended—
4	(i) by inserting before the text the fol-
5	lowing new section heading:
6	"SEC. 4912. MULTI-YEAR PLAN FOR CLEAN-UP.";
7	and
8	(ii) by striking "(e) Multi-Year
9	Plan for Clean-Up at Savannah
10	RIVER SITE.—The Secretary" and insert-
11	ing "The Secretary of Energy".
12	(10) Continuation of Processing, Treat-
13	MENT, AND DISPOSAL OF LEGACY NUCLEAR MATE-
14	RIALS.—
15	(A) Fiscal year 2001.—Subsection (a) of
16	section 3137 of the Floyd D. Spence National
17	Defense Authorization Act for Fiscal Year 2001
18	(as enacted into law by Public Law 106–398;
19	114 Stat 1654A–460) is—
20	(i) transferred to title XLIX of divi-
21	sion D of the Bob Stump National Defense
22	Authorization Act for Fiscal Year 2003, as
23	amended by this subsection;
24	(ii) inserted after section 4912, as
25	added by paragraph (9); and

1	(iii) amended—
2	(I) by inserting before the text
3	the following new section heading:
4	"SEC. 4913. CONTINUATION OF PROCESSING, TREATMENT,
5	AND DISPOSAL OF LEGACY NUCLEAR MATE-
6	RIALS.";
7	and
8	(II) by striking "(a) Continu-
9	ATION.—".
10	(B) FISCAL YEAR 2000.—Section 3132 of
11	the National Defense Authorization Act for Fis-
12	cal Year 2000 (Public Law 106–65; 113 Stat.
13	924) is—
14	(i) transferred to title XLIX of divi-
15	sion D of the Bob Stump National Defense
16	Authorization Act for Fiscal Year 2003, as
17	amended by this subsection;
18	(ii) redesignated as section 4913A;
19	and
20	(iii) inserted after section 4913, as
21	added by subparagraph (A).
22	(C) FISCAL YEAR 1999.—Section 3135 of
23	the Strom Thurmond National Defense Author-
24	ization Act for Fiscal Year 1999 (Public Law
25	105–261; 112 Stat. 2248) is—

1	(i) transferred to title XLIX of divi-
2	sion D of the Bob Stump National Defense
3	Authorization Act for Fiscal Year 2003, as
4	amended by this subsection;
5	(ii) redesignated as section 4913B;
6	and
7	(iii) inserted after section 4913A, as
8	added by subparagraph (B).
9	(D) FISCAL YEAR 1998.—Subsection (b)
10	of section 3136 of the National Defense Au-
11	thorization Act for Fiscal Year 1998 (Public
12	Law 105–85; 111 Stat. 2038) is—
13	(i) transferred to title XLIX of divi-
14	sion D of the Bob Stump National Defense
15	Authorization Act for Fiscal Year 2003, as
16	amended by this subsection;
17	(ii) inserted after section 4913B, as
18	added by subparagraph (C); and
19	(iii) amended—
20	(I) by inserting before the text
21	the following new section heading:
22	"SEC. 4913C. CONTINUATION OF PROCESSING, TREATMENT,
23	AND DISPOSAL OF LEGACY NUCLEAR MATE-
24	RIALS.";
25	and

1	(II) by striking "(b) Require-
2	MENT FOR CONTINUING OPERATIONS
3	AT SAVANNAH RIVER SITE.—".
4	(E) FISCAL YEAR 1997.—Subsection (f) of
5	section 3142 of the National Defense Author-
6	ization Act for Fiscal Year 1997 (Public Law
7	104–201; 110 Stat. 2836) is—
8	(i) transferred to title XLIX of divi-
9	sion D of the Bob Stump National Defense
10	Authorization Act for Fiscal Year 2003, as
11	amended by this subsection;
12	(ii) inserted after section 4913C, as
13	added by subparagraph (D); and
14	(iii) amended—
15	(I) by inserting before the text
16	the following new section heading:
17	"SEC. 4913D. CONTINUATION OF PROCESSING, TREATMENT,
18	AND DISPOSAL OF LEGACY NUCLEAR MATE-
19	RIALS.";
20	(II) by striking "(f) Require-
21	MENT FOR CONTINUING OPERATIONS
22	AT SAVANNAH RIVER SITE.—The
23	Secretary' and inserting "The Sec-
24	retary of Energy"; and

1	(III) by striking "subsection (e)"
2	and inserting "section 4912".
3	(11) Limitation on use of funds for de-
4	COMMISSIONING F-CANYON FACILITY.—Subsection
5	(b) of section 3137 of the Floyd D. Spence National
6	Defense Authorization Act for Fiscal Year 2001 (as
7	enacted into law by Public Law 106–398; 114 Stat.
8	1654A–460) is—
9	(A) transferred to title XLIX of division D
10	of the Bob Stump National Defense Authoriza-
11	tion Act for Fiscal Year 2003, as amended by
12	this subsection;
13	(B) inserted after section 4913D, as added
14	by paragraph (10)(E); and
15	(C) amended—
16	(i) by inserting before the text the fol-
17	lowing new section heading:
18	"SEC. 4914. LIMITATION ON USE OF FUNDS FOR DECOMMIS-
19	SIONING F-CANYON FACILITY.";
20	(ii) by striking "(b) Limitation on
21	Use of Funds for Decommissioning
22	F-Canyon Facility.—";
23	(iii) by striking "this or any other
24	Act" and inserting "the Floyd D. Spence
25	National Defense Authorization Act for

1	Fiscal Year 2001 (as enacted into law by
2	Public Law 106–398) or any other Act";
3	and
4	(iv) by striking "the Secretary" in the
5	matter preceding paragraph (1) and insert-
6	ing "the Secretary of Energy".
7	(12) Subtitle Heading on other facili-
8	TIES.—Title XLIX of division D of the Bob Stump
9	National Defense Authorization Act for Fiscal Year
10	2003, as amended by this subsection, is further
11	amended by adding at the end the following new
12	subtitle heading:
13	"Subtitle C—Other Facilities".
14	(13) Payment of costs of operation and
15	MAINTENANCE OF INFRASTRUCTURE AT NEVADA
16	TEST SITE.—Section 3144 of the National Defense
17	Authorization Act for Fiscal Year 1997 (Public Law
18	104–201; 110 Stat. 2838) is—
19	(A) transferred to title XLIX of division D
20	of such Act, as amended by this subsection;
21	(B) redesignated as section 4921; and
22	(C) inserted after the heading for subtitle
23	C of such title, as added by paragraph (12).
24	(m) Conforming Amendments.—(1) Title XXXVI
25	of the Bob Stump National Defense Authorization Act for

- 1 Fiscal Year 2003 (Public Law 107–314; 116 Stat. 1756)
- 2 is repealed.
- 3 (2) Subtitle E of title XXXI of the National Defense
- 4 Authorization Act for Fiscal Year 1993 (Public Law 102–
- 5 484; 42 U.S.C. 7274h et seq.) is repealed.
- 6 (3) Section 8905a(d)(5)(A) of title 5, United States
- 7 Code, is amended by striking "section 3143 of the Na-
- 8 tional Defense Authorization Act for Fiscal Year 1997 (42
- 9 U.S.C. 7274n)" and inserting "section 4421 of the Atomic
- 10 Energy Defense Act".

11 TITLE XXXII—DEFENSE NU-

- 12 **CLEAR FACILITIES SAFETY**
- 13 **BOARD**
- 14 SEC. 3201. AUTHORIZATION.
- There are authorized to be appropriated for fiscal
- 16 year 2004, \$19,559,000 for the operation of the Defense
- 17 Nuclear Facilities Safety Board under chapter 21 of the
- 18 Atomic Energy Act of 1954 (42 U.S.C. 2286 et seq.).

Calendar No. 95

108TH CONGRESS S. 1049

A BILL

To authorize appropriations for fiscal year 2004 for defense activities of the Department of Energy, and for other purposes.

May 13, 2003

Read twice and placed on the calendar